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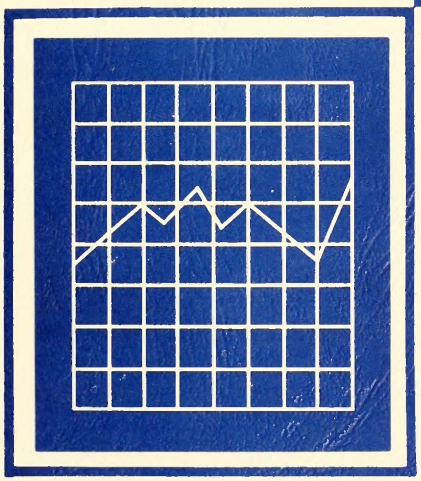
NORTH CAROLINA

# VITAL STATISTICS 1971



volume 1

Population
Births
Deaths
Marriages
Divorces

NORTH CAROLINA STATE BOARD OF HEALTH

N O R T H  C A R O L I N A

# VITAL STATISTICS 1971

## volume 1

Population

Births

Deaths

Marriages

Divorces

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DIVISION OF ADMINISTRATIVE SERVICES
PUBLIC HEALTH STATISTICS SECTION
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April, 1972

ACKNOWLEDGEMENTS

The staccato of the computer printer impersonally signals the conclusion of more than a year's work. The vital statistics for North Carolina lie in an inch-thick stack of paper. The lightning speed with which the computer spawned its output is at first startling. The report used to be done by hand, taking months to produce only a fraction of the statistics now available.

Thumbing through the paper output serves to remind that this report does not depict the joys and sorrows of the human events it describes. It is those most aware of these events who must be acknowledged. As vital as the events themselves, but not nearly as inevitable, is the information supplied by the decedent's next of kin, the mother of the newborn, doctor, bride, groom, or other informant.

Between the computer and those whose everyday lives have been touched by vital events of birth, death, and family formation and dissolution, are several layers of support for this publication. The hospital staffs, physicians, funeral directors, clerks of court, and registers of deeds are acknowledged as the most important links in the vital statistics information system. The county registrars, deputy registrars, and subregistrars are acknowledged for their tireless efforts in enhancing quality control and timeliness in reporting.

Sincere thanks are extended to the private associations which have assisted in the improvement of registration practices: the North Carolina State Board of Embalmers and Funeral Directors, the North Carolina

818893

Funeral Directors Association, the North Carolina Hospital Association and the North Carolina Association of Registers of Deeds.

The registrars of the States of Virginia, Tennessee, and South Carolina, and the National Center for Health Statistics are thanked for their help in collecting the vital records for events which occurred outside North Carolina to residents of this State. Also acknowledged is technical support from the Systems Management Division of the North Carolina Department of Administration and the Triangle Universities Computation Center for computing, from the Planning Division of the North Carolina Department of Administration and the Institute of Research in Social Science at the University of North Carolina for population figures, and from the Department of Biostatistics of the School of Public Health at the University of North Carolina for consultation.

Financial support has been received from the National Center for Family Planning Services and the Maternal and Child Health Service in the Department of Health, Education and Welfare, in addition to the usual state and federal operating funds.

Finally, within the State Board of Health, thanks are extended to those most directly responsible for producing this publication: the Records Consultants of the Community Health Division for their field work; the Supply and Service Section of the Administrative Services Division for printing, binding, and mailing; the Office of Chief Medical Examiner for assistance in death registration; the Vital Records Section of the Epidemiology Division for everything; the Data Processing Unit and the Statistics Unit of the Public Health Statistics Section for the application of the technical skills that have most profoundly affected--indeed produced--this publication.

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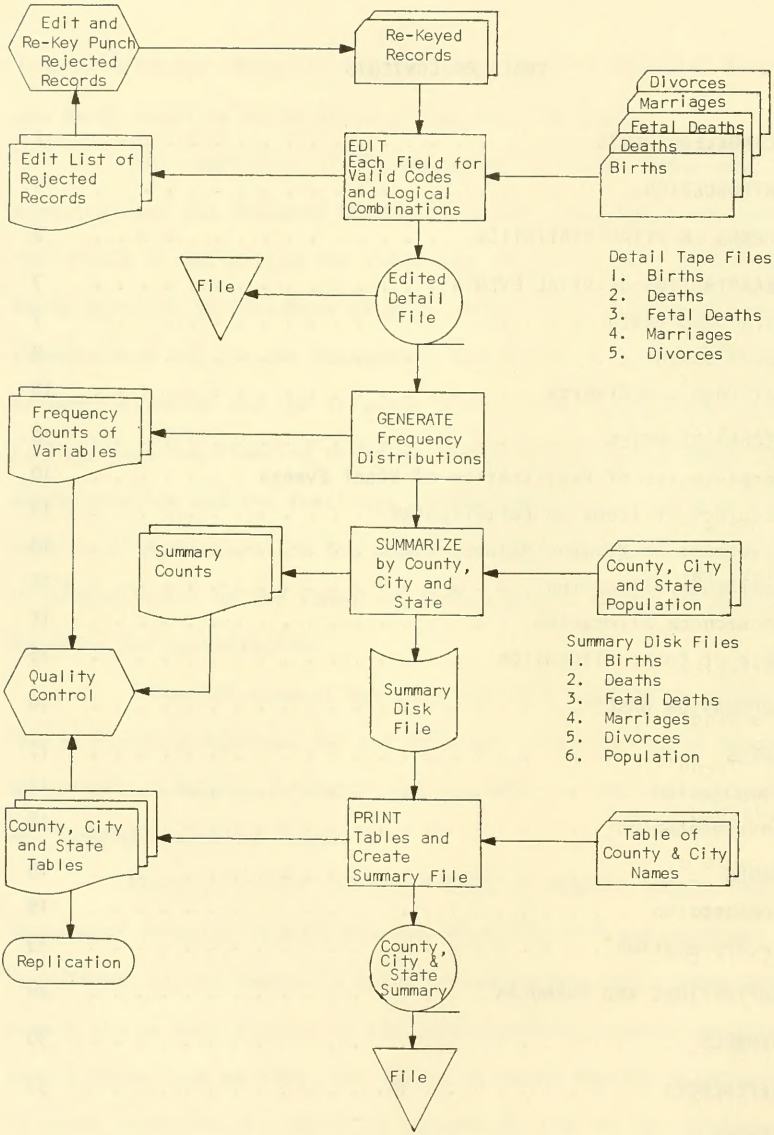
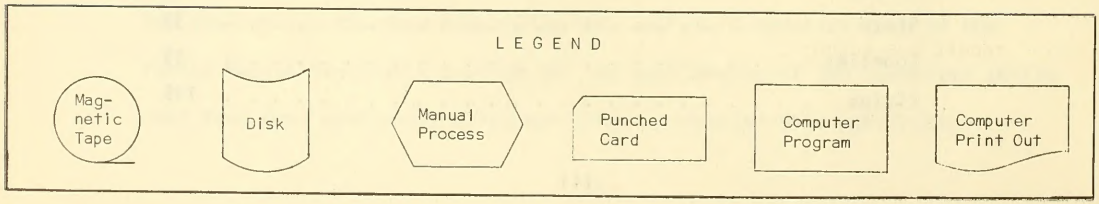
COMPUTER INFORMATION SYSTEM FOR NORTH CAROLINA VITAL STATISTICS



# I. INTRODUCTION

This volume is the fifty-sixth annual vital statistics report of the North Carolina State Board of Health.

The computer information system underlying the automated report is depicted in the flow diagram on page iv. The computer-based system has resulted in increased flexibility in information retrieval and more timely dissemination of vital statistics. The new system permits publication of vital statistics during the month of April following the calendar year of the report.

This report is being prepared in two parts. Volume I shows frequencies, rates and ranks for total, white and nonwhite selected vital events in each county and major incorporated city in North Carolina. The vital statistics for a city, a county or the State are together in one table on a single page. The cities and counties are in alphabetical sequence. Trends in state data are discussed in Section II. Volume 2, to be published later this year, shows frequencies, rates and ranks for detailed cause of death categories.

There are 238 vital statistics in the single page report for the State, 357 in the report for each county, and 351 in each report for the major cities in North Carolina. The ranking of each county or city among all counties or all cities in North Carolina permits immediate knowledge of the relative status of a particular county or city rate.

For its utility of format, the 1970 annual vital statistics report was enthusiastically received. It is hoped that the format continues

to serve your needs. Suggestions are always welcomed. Address correspondence to:

Public Health Statistics Section
North Carolina State Board of Health
Box 2091
Raleigh, North Carolina 27602

## II. TRENDS IN VITAL STATISTICS

North Carolina's population and vital event registrations in recent years reflect the following trends:

- NET MIGRATION "IN" FOR WHITES, "OUT" FOR NONWHITES
- BIRTH RATE LOWEST EVER; ILLEGITIMACY CONTINUES UPWARD
- INFANT MORTALITY REDUCED BY 30% SINCE 1960; NONWHITE POSTNEONATAL MORTALITY DOWN BY 55%
- DEATH RATE STABLE; MALE DEATHS OUTNUMBER FEMALE; NONWHITE DEATH RATE HIGHER AT ALL AGE LEVELS
- MARRIAGE RATE STABLE; DIVORCE RATE CONTINUES UPWARD

Expanded analyses of these trends follow. These analyses are based on vital event registrations and straight-line estimates and projections of population as of July 1 of the event year. The statistics are discussed in the order of their appearance in the tables of this report. Counties and cities may review their respective vital statistics trends in order to detect departures from the State trends. For definitions and formulas, see Section VIII.

Population: NET MIGRATION "IN" FOR WHITES, "OUT" FOR NONWHITES

Between 1960 and 1970, the North Carolina population increased by 526,000 persons, an 11.5% increase over the 1960 Census. The nationwide increase was slightly higher, 13.3%. North Carolina whites increased by 14% and nonwhites by 3%. The urban population increased by 27% while the rural population increased by 1.5%. (1)

Both whites and nonwhites experienced net outmigration during the nineteen-fifties, but whites netted an in-migration of 97,950 persons (+2.9%) between 1960 and 1970. Outmigration of nonwhites remained high. The net was 170,752 persons (-14.8%).

In-migration of whites and outmigration of nonwhites lowered the percentage of nonwhites in the population from 25.4 in 1960 (2) to 23.2 in 1970 (1). The reduction has been delimited by a higher rate of natural increase among nonwhites. In 1971, natural increase per 1,000 population was 8.7 for whites compared to 13.8 for nonwhites.

Live Births: BIRTH RATE LOWEST EVER; ILLEGITIMACY CONTINUES UPWARD

The North Carolina birth rate was 18.6 resident births per 1,000 population in 1971. This was the lowest birth rate ever recorded in North Carolina. The birth rate was 24.0 in 1960 and 19.3 in 1970. The 1970 birth rate marked the first annual increase in North Carolina in nearly two decades. The United States rate increased for two consecutive years to 18.2 in 1970 (3). The white and nonwhite birth rates in 1971 were 17.0 and 23.9 respectively.

The percentage of resident live births attended by a physician in a hospital was 98.7 in 1971. The trend for hospital births has been upward. The percentage of births delivered in hospitals was 91.0 in 1960 and 98.5 in 1970. Midwives and other non-physicians attended less than 1% of the 1971 live births.

The percentage of births classified as premature, 5 pounds 8 ounces or less, was 8.7 in 1971. In 1960 and 1970 the percentages were 8.8 and 9.2 respectively. The nonwhite premature rate is nearly two times the white premature rate.

The percentage of births classified as illegitimate was 12.8 in 1971. A rising trend has been observed in recent years. In 1960 the percentage illegitimate was 9.3 compared to 12.6 in 1970. The nonwhite illegitimacy rate is ten times the white illegitimacy rate.

Fetal and Infant Mortality: INFANT MORTALITY REDUCED BY 30% SINCE 1960; NONWHITE POSTNEONATAL MORTALITY DOWN BY 55%

In 1971 the North Carolina perinatal mortality rate was 31.3 resident deaths per 1,000 deliveries. The rate continued a declining trend in perinatal mortality. The perinatal mortality rate was 38.2 in 1960 and 33.8 in 1970. Between 1960 and 1970, perinatal mortality was reduced primarily in the nonwhite segment of the population. In 1971 the white segment of the population experienced reduced perinatal mortality.

The North Carolina fetal mortality rate in 1971 was 15.5 deaths per 1,000 deliveries. In 1960 the fetal mortality rate was 18.4. The

white fetal mortality rate dropped from 13.7 in 1960 to 12.3 in 1971. The nonwhite fetal mortality rate declined from 28.3 in 1960 to 23.1 in 1971.

The North Carolina neonatal mortality rate was 16.0 deaths per 1,000 live births in 1971. In 1960 the neonatal mortality rate was 20.2. The white neonatal mortality rate dropped from 16.5 in 1960 to 13.9 in 1971. The nonwhite neonatal mortality rate declined from 28.2 in 1960 to 21.3 in 1971.

The North Carolina postneonatal mortality rate was 6.0 deaths per 1,000 neonatal survivors in 1971. The rate decrease continued a downward trend which gained impetus in 1967. In 1960 and 1970 the postneonatal mortality rates were 11.7 and 6.3 respectively. The white postneonatal mortality rate dropped from 5.8 in 1960 to 3.9 in 1971. The nonwhite neonatal mortality rate declined from 24.4 in 1960 to 11.0 in 1971.

The North Carolina infant mortality rate in 1971 was 22.0 deaths per 1,000 live births. This was the lowest infant mortality rate ever recorded in the State. The infant mortality rate was 31.6 in 1960 and 24.1 in 1970. The white infant mortality rate dropped from 22.2 in 1960 to 17.7 in 1971. The nonwhite infant mortality rate declined from 52.0 in 1960 to 32.0 in 1971. The United States has experienced similar reductions in infant mortality in recent years (3).

Deaths: DEATH RATE STABLE; MALE DEATHS OUTNUMBER FEMALE; NONWHITE DEATH RATE HIGHER AT ALL AGE LEVELS

The North Carolina death rate was 8.7 resident deaths per 1,000 population in 1971. Male deaths outnumbered female deaths by 38 percent.

The death rate was 22 percent higher for nonwhites than for whites. The white and nonwhite death rates were 8.3 and 10.1 respectively.

For all age categories, the nonwhite rate was higher than the white rate. A nonwhite child 0-4 years of age was twice as likely to die as a white child of the same age. A nonwhite adult 25-44 years of age was three times as likely to die as the white adult in the age group.

Three out of five resident deaths occurred in a hospital in 1971. Less than four percent of the deaths which occurred in North Carolina were to nonresidents of the State.

Other Events: MARRIAGE RATE STABLE; DIVORCE RATE CONTINUES UPWARD

The North Carolina marriage rate was 9.5 marriages per 1,000 population in 1971. The rate has increased progressively since marriage registration began in 1962. The 1962 rate was 7.3.

The North Carolina divorce rate was 3.0 divorces per 1,000 population in 1971. The divorce rate was 1.3 in 1960 and 2.7 in 1970. The divorce rate for the United States was estimated at 3.5 in 1970 (3).

The North Carolina divorce rate accelerated after 1964 when one-year separations replaced two-year separations as grounds for divorce. In the United States, the divorce rate began rising in 1963 and accelerated after 1967 (3).

## III. REGISTRATION OF VITAL EVENTS

The origin, flow and disposition of North Carolina vital records are illustrated in the flow diagram on page 8. A brief history of vital records processing in North Carolina and current registration practice are discussed below. The user of this report may note in particular the section regarding registration of fetal deaths. Legislation enacted by the 1971 North Carolina General Assembly has altered fetal death registration practice.

### Birth and Death

The Bureau of Vital Statistics was created by an act of the General Assembly of 1913. The name of the office was changed to Office of Vital Statistics by the 1955 General Assembly. The authority for this office and the laws which it administers are contained in Chapter 130, Article 7, of the General Statutes of North Carolina. Within the organizational structure of the State Board of Health, the duties of the Office of Vital Statistics are accomplished primarily by the Vital Records Section with support from the Public Health Statistics Section.

The collection of birth and death records began on October 1, 1913, with the Office of Vital Statistics the custodian of these records. Statutes enacted by that General Assembly require that physicians, midwives, or other persons attending a birth, file a birth certificate within five days after birth. The funeral director or person burying a body is responsible for filing a death certificate or fetal death certificate with the local registrar prior to final disposition and within 72 hours after death.

THE ORIGIN, FLOW, AND DISPOSITION OF VITAL RECORDS

NORTH CAROLINA

**HOSPITAL ADMINISTRATOR**

G.S. 130-50 determines responsibility.

Completes birth certificate for births in hospital.

Obtain's physician's signature.

Sends birth certificate to county registrar (county health department).

Responds to queries for missing or inadequate information.

**PHYSICIAN**

G.S. 130-50 determines responsibility.

Completes birth certificate for births outside hospital.

Certifies births and cause of death for all vital events in hospital.

Sends birth certificate for births outside hospital to county registrar (county health department).

**FUNERAL DIRECTOR**

G.S. 130-46 determines responsibility.

Completes death certificate for all deaths.

Obtains cause of death and signature of physician.

Obtains burial transit permit in exchange for death certificate from the county registrar (county health department).

**MEDICAL EXAMINER**

G.S. 130-202.1 determines responsibility.

Initiates death certificate for all deaths resulting from accident, suicide, or homicide and for unattended deaths.

Investigates the circumstances surrounding the aforementioned categories and certifies cause and manner of death.

**REGISTER OF DEEDS**

G.S. 130-49 determines responsibility.

Completes marriage certificate for all marriages.

Sends marriage certificate to the Office of Vital Statistics.

Prepares delayed certificates and sends to Office of Vital Statistics for approval.

Initiates amendment applications.

**COUNTY REGISTRAR (COUNTY HEALTH DEPARTMENT)**

Checks each record received.

Requests further information when necessary.

Prepares copy of birth and death certificates for register of deeds.

Sends original birth and death certificates to the Office of Vital Statistics.

Issues burial transit permits.

**CLERK OF COURT**

Sends monthly report of divorces, court orders for change of name, and paternity determinations.

**PARENTS**

File birth record correction forms and legitimation papers.

**SOCIAL SERVICES**

Sends adoption reports to Office of Vital Statistics.

**OFFICE OF VITAL STATISTICS (STATE HEALTH DEPARTMENT)**

REGISTRATION (Division of Epidemiology)
- Receives and processes current reports of births and deaths, as well as all corrections, delayed birth certificates, adoptions, legitimations and court orders.
- Furnishes medical examiners, hospital administrators, physicians, funeral directors, registers of deeds and clerks of court with supplies and manual of instructions.
- Consults with local officials on special problems.

CERTIFICATION (Division of Epidemiology)
- Provides for certification and verification of vital events.
- Microfilms certificates.

RECORDS UNIT (Division of Community Health)
- Provides field consultation to hospital administrators, local health departments, registers of deeds, clerks of court, funeral directors, and other organizations concerned with vital record registration.

MARRIAGE AND DIVORCE REGISTRATION (Division of Epidemiology)
- Supplies clerks of court with copy of marriage certificate.
- Provides clerks of court with handbook on record procedures.
- Issues certified copies of marriage certificate.

NOSOLOGY (Division of Epidemiology)
- Codes cause of death using current revision of the ICDA.

STATISTICS (Division of Administrative Services)
- Services requests for general vital statistics data.
- Publishes reports quarterly, semiannaully and annually.

DATA PROCESSING (Division of Administrative Services)
- Punches cards from vital records--births, deaths, fetal deaths, marriages, and divorces.
- Performs selective edit of variables for published data.
- Summarizes data by county and city for verification of computer output.

**NATIONAL CENTER FOR HEALTH STATISTICS**

Receives microfilm copies from states.

Codes cause of death by current revision of ICDA.

Publishes United States reports.

Provides technical assistance.

Provides classes in registration (ASTI).

**OTHER STATES**

Exchange vital records.

The local registrar is the health director in 97 of 100 counties. A clerk of the county health department, designated by the local registrar as deputy registrar, carries out registration procedures locally. The deputy registrar forwards the original birth and death certificate to the Office of Vital Statistics on the fifth day of the month following the event, where they are processed and permanently preserved. Periodically, birth and death certificates are microfilmed and sent to the National Center for Health Statistics.

North Carolina was admitted into the National Death Registration Area in 1916 and into the National Birth Registration Area in 1917.

Fetal Death

Prior to May 19, 1971, North Carolina law required the filing of a fetal death certificate for fetal deaths (stillbirths) of 20 or more weeks gestation. Legislation enacted by the 1971 General Assembly (G.S. 14-45.1) requires that a therapeutic abortion be reported on a separate form. For fetal deaths falling within the purview of the referenced statute, the therapeutic abortion report form now serves in lieu of a fetal death certificate. For this reason, counts of fetal deaths and perinatal deaths in 1971 are not strictly comparable to counts in previous years. The extent to which fetal deaths of 20 or more weeks gestation have been preferentially reported as therapeutic abortions is unknown at this time. The therapeutic abortion reporting system will be treated in a separate report.

## Marriage and Divorce

In 1957, the General Assembly enacted legislation requiring that the duties of the clerk of court include the registration of divorces and annulments of marriage effective January 1, 1958. Lists of divorces and annulments are required to be sent to the Office of Vital Statistics on or before the 15th day of the month following the event.

By virtue of legislation enacted in 1961, the duties of the county register of deeds include the registration of marriages occurring on or after January 1, 1962. Copies of the certificates of marriage are required to be forwarded to the Office of Vital Statistics on or before the 15th day of the month following the marriage. The original certificates are filed with the county registers of deeds.

In January 1964, North Carolina was admitted to the National Marriage Registration Area. North Carolina is not a member of the National Divorce Registration Area.

# IV. TECHNICAL NOTES

## Completeness of Registration of Vital Events

Completeness of registration is defined as the degree to which reported vital event enumerations agree with the true counts in a given time frame. Birth registration, tested for completeness in 1940 and 1950, was found to be 86 and 96 percent complete respectively (4). Death registration is believed to be even more complete than birth registration.

Marriage registration was tested for completeness in 1963. Over 99 percent of performed marriages terminated in properly recorded certificates of marriage (5).

Delayed registration results in underenumeration of vital events for a specific time period. Frequency counts in this report are based on 1971 events filed with the local registrar prior to March 1, 1972. The number of 1971 events filed subsequently is considered negligible.

In an effort to disseminate the North Carolina vital statistics as quickly as possible after the close of calendar year 1971, the statistical file for the 1971 vital records was closed at the end of March, 1972. This means that only those 1971 vital events which had been properly recorded in the State Office of Vital Statistics before the end of March, 1972, are included in this report. Special arrangements were made with neighboring states to expedite the processing of records for "out-of-state events" occurring to North Carolina residents and with local registrars and regional records consultants to "beat the bushes" for delinquent 1971 records. The effect of having shortened the "waiting period" by a factor of one month may be assessed by a retrospective analysis of the reporting lag in 1970 vital event records.

Based on vital records received--including both resident and non-resident events--the following cumulative distribution of lagtimes were noted for the 1970 vital event records.

CUMULATIVE RECORDS RECEIVED BY
N. C. STATE OFFICE OF VITAL STATISTICS FOR 1970 EVENTS

| YEAR | MONTH | BIRTHS | DEATHS | FETALS |
|---|---|---|---|---|
| 1971 | JAN | 99,241 | 45,713 | 1,628 |
| 1971 | FEB | 99,764 | 46,015 | 1,646 |
| 1971 | MAR | 99,890 | 46,106 | 1,649 |
| 1971 | APR | 100,072 | 46,243 | 1,649 |
| ⋮ | ⋮ | ⋮ | ⋮ | ⋮ |
| 1972 | JAN | 100,103 | 46,278 | 1,657 |

Of all records of like kind received a full year after the "year of the event" (allowing for a waiting period of one year), 99.8% of the birth records were received by March, 1971, with 99.97% having accumulated through April, 1971. For death records, 99.6% were received by March, compared to 99.9% by April. For fetal death records, there was no gain in waiting through April, 1971, 99.5% having been received in March, 1971, with no additional delinquent records received until seven were filed in June of 1971.

Due primarily to the efforts of the Vital Records Section, about the same number (1341) of delinquent birth, death, and fetal death records for 1971 were received in February and March of 1972 as were received during February-April of 1971 for the same category of 1970 delinquent records. In a shorter period, 7 more fetal death records, 33 more death records, and 81 fewer birth records were received. Nonetheless, as this publication goes to press in April, 1972, 53 birth, 48 death, and 3 fetal death records for 1971 were received during April and not added to the statistical file.

Mostly "out-of-state" events, these residuals are considered amongst the 0.2 - 0.5% which will accrue during 1972.

Accuracy of Items on Certificates

The Vital Records Section maintains continuous surveillance of certificates to detect inconsistencies in related items (e.g., newborn's name vs. sex). However, the true extent of bias and unreliability due to incorrect answers is not known.

Treatment of Missing Values

As a result of a query program to reconcile inconsistencies in the data and to complete unanswered items, missing values are rare for the characteristics included in this report. These "not stated" cases are treated in one of two ways:

(1) not allocated because they are believed to have an unknown distribution which is different from the distribution for "stated" cases;

(2) randomly distributed in the same proportion as the "stated" cases for the State.

The difference in the two treatments, although of little practical consequence, may be described as follows. Let

a = number of vital events having the characteristic X;

b = number of "not stated" cases;

c = total number of vital events.

Treatment 1 computes the empirical probability of the event X by:

$$P(X) = a/c$$

Treatment 2 is a three-stage procedure:

(1) the sample proportion is computed from "complete" observations,

$$P'(X) = a/(c-b);$$

(2) the IBM function subprogram RANDU (Scientific Subroutine Package) is pseudo-independently applied b times, resulting in a number (z, say) with expected value $bP'(X)$;

(3) the empirical probability is then

$$P(X) = (a+z)/c.$$

The following table shows the number and treatment of missing values for the statistics found in the detailed tables.

NUMBER OF MISSING VALUES BY ITEM AND TREATMENT
NORTH CAROLINA, 1971

| Item | Treatment of Missing Values | |
|---|---|---|
| | Treatment 1 | Treatment 2 |
| LIVE BIRTHS | | |
| Race | 0 | 2 |
| Attendant | 0 | 2 |
| Birth Weight | 36 | 0 |
| Legitimacy | 5 | 0 |
| FETAL DEATHS | | |
| Race | 0 | 1 |
| Legitimacy | 3 | 0 |
| DEATHS (excl. fetals) | | |
| Race | 0 | 1 |
| Sex | 0 | 1 |
| Age at Death | 0 | 5 |

## Residence Allocation

Except as otherwise indicated, vital events in this report are allocated to the place of residence (county or city) regardless of the place of occurrence. In the case of a birth or fetal death, residence is the usual residence of the mother. Deaths are allocated to the residence of the deceased.

North Carolina participates in an interstate exchange program whereby photocopies of non-resident birth and death certificates are issued to the state of residence by the registrar of the state in which the event occurred. Special arrangements have been made with the States of Virginia, Tennessee, South Carolina, and Georgia to send "out-of-state" vital records directly to the North Carolina State Office of Vital Statistics on a timely basis rather than to invoke the broker services of the National Center for Health Statistics. Thus, births and deaths of North Carolina residents occurring in other states are included in the residence totals of this report.

## Occurrence Allocation

Items 7 and 16 of the tables allocate live births and deaths respectively to place of occurrence regardless of place of residence. Marriage and divorce data are compiled by place of occurrence--county of license for marriages and county of decree for divorces and annulments. Marriage and divorce statistics are not available for cities.

Race or Color Allocation

Two broad categories, "white" and "nonwhite", are used in this report. Nonwhite is predominantly Negro (95%) in North Carolina (1). For births and fetal deaths, where one parent is classified as white and the other nonwhite, the child is classified as nonwhite.

## V. POPULATION BASES

Population bases for the rates published in this report are straight-line projections as of July 1, 1971. The projections result from extrapolations from the 1960 and 1970 Censuses, specific for race, sex and 10-year age categories (2, 1).

Punched cards for the 1970 Census data were obtained from the North Carolina Department of Administration who processed the Second-Count Summary Tapes of the 1970 Census. The tapes were obtained from the Institute of Research in Social Science, Chapel Hill, North Carolina. The Institute is the major processor and disseminator of Census data for North Carolina.

Regarding the second-count data, it should be noted that considerable discrepancy exists between categorical second counts and the corresponding first counts used in the 1970 Annual Vital Statistics Report, Volume 1. For the State, race re-allocations by the Bureau of the Census resulted in the white race increasing and the nonwhite race decreasing by 10,257 persons. Moreover, re-allocations by geographic area and by other population characteristics continue. It is expected, however, that the

Second-Count Summary Tapes will not be altered to reflect re-allocations which occurred after the final report of the Bureau of the Census (1).

## VI. RATES

### Computation

The relative frequency with which a vital event occurs is expressed in the rates computed in this report. Rates are simple ratios of two numbers which represent population enumerations for the calendar year. The numerators in these ratios are vital event enumerations and the denominators represent related vital event enumerations or population projections for the calendar year. In some cases, the numerators are proper subsets of the denominator; usually these rates are expressed as percentages. Other rates are expressed in terms of 1,000 related events of population. For example, the crude birth rate is expressed as "the number of live births per 1,000 population".

Careful examination of the definitions of the rates computed in this report will reveal that many are true proportions whose decimal has been moved two or three places to the right for convenience of expression. For example, the "premature rate" and "illegitimate rate" are true proportions expressed as percentages. Other rates may not represent true proportions. For example, the crude death rate and the age-specific death rates may not, although these rates may be satisfactory estimates of empirical or à posteriori probabilities when the decimal is moved three places to the left. The reason the death rates may not represent

true proportions is that the denominators are the population projections as of July 1, 1971, and hence do not represent the true population exposed to the risk of dying during the year. On the other hand, the rate of natural increase (when divided by 1,000) is neither a true proportion nor does it represent an estimate of either a true proportion or an empirical probability.

Rates are rounded to one decimal place for publication. A blank in the rate column indicates that both the numerator and the denominator are zero. A rate of 0.0 is shown for rates less than 0.05.

Interpretation

Inaccurate reporting, underregistration and missing values have been discussed (Section IV). These factors affect the validity of items of information involved in rate computation. The user of vital statistics measures should be aware of these possible limitations.

One should interpret with caution rates which are based on small frequencies since sampling error may be large. In this regard, Grove and Hetzel (6) point out:

> Whether or not a rate is statistically reliable in terms of its sampling error depends upon the purpose for which it is to be used. A large sampling error may not be serious where the rates to be compared differ greatly. However, if the differences among the rates are small, only small sampling errors can be permitted.

In comparing rates, one must carefully examine the various factors to which a difference in rates might be attributed. Unless the populations

are equivalent in all factors except the one for which the comparison is made, conclusions about differences in rates may not be clearly drawn. Age-adjusted rates or other further analyses may be necessary in order to make valid comparisons.

## VII. RANKS

### Computation

Ranks are based on the rates calculated for a selected event. The rank for a selected event for a given county is the position in which the rate appears when the comparable rates from 100 counties are ordered from high to low value. The rank shows the relative position of a county's rate among the rates of all 100 counties. Ranks may range from 1 to 100, high rate to low rate.

Similarly, the rank for a city shows the city's relative position among all incorporated North Carolina cities of 10,000 or more population in 1970. Ranks may range from 1 to 38, high rate to low rate.

Ranks are based on rates computed to seven significant digits. Ties are assigned the average of the tied ranks. For example, if two values are tied for sixth place, they are assigned a rank of 6.5 [(6 + 7)/2].

### Interpretation

Caution should be exercised in the interpretation of ranks where there is large variation in the size of denominators among the ranked areas. A rank is not independent but rather is subject to the limitations of the

rates of all ranked areas. For this reason, ranks for some events may be misleading. For example, the nonwhite premature rate for a county with only a few nonwhite live births may be abnormally high or low for a given year. This rate influences the rank order of other counties.

Since low order ranks represent relatively high rates, a low rank usually represents an unfavorable situation. A low order rank for perinatal death, for example, represents a relatively high perinatal death rate. For other events (e.g., births in hospital), a low order rank may represent a favorable situation.

The rank allows quick discernment of the position of the population of a county compared to the populations of all other North Carolina counties. It should be used as a guide to in-depth analysis of the factors which may influence the number and rate of vital events of each kind. Although a comparative statistic by its very nature, the ranking itself does not presume that all counties are comparable in the factors which may influence a vital statistics rate. Hence, the ranking of a county's crude death rate is not as revealing as its rank for an age-specific death rate. In the latter statistic, differences due to age distribution differentials have been removed.

## VIII. DEFINITIONS AND FORMULAS

### 1. Population

The population of an area is the projected population of that area as of July 1, 1971. Projections of this report are summations over

straight-line projections based on 1960 and 1970 Censuses, specific for race, sex and 10-year age categories (2, 1) (see Section V).

Computations are the area population as a percentage of the total North Carolina population and the percentage distribution of the area population according to sex.

$$\text{Percentage of N. C. population residing in area} = \frac{\text{Population of area}}{\text{Population of North Carolina}} \times 100$$

$$\text{Percentage male population in area} = \frac{\text{Male population of area}}{\text{Total population of area}} \times 100$$

$$\text{Percentage female population in area} = \frac{\text{Female population of area}}{\text{Total population of area}} \times 100$$

2. Natural Increase

Natural increase is the excess of births over deaths among residents of an area. The rate is per 1000 population of the area.

$$\text{Annual rate of natural increase} = \frac{\text{Annual number of live births minus annual number of deaths}}{\text{Population of area}} \times 1000$$

3. Live Births

A live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or any definite movement of voluntary muscles, whether or not the umbilical

cord has been cut or the placenta is attached. (Definition adopted by World Health Organization in 1950.)

Crude birth rates are computed for total, male and female resident live births.

$$\text{Annual birth rate (crude)} = \frac{\text{Annual number of live births}}{\text{Population of area}} \times 1000$$

$$\text{Annual male birth rate (crude)} = \frac{\text{Annual number of male live births}}{\text{Population of area}} \times 1000$$

$$\text{Annual female birth rate (crude)} = \frac{\text{Annual number of female live births}}{\text{Population of area}} \times 1000$$

4. Attendant

Computations are the percentage distribution of resident live births according to attendant at birth.

$$\text{Annual percentage of live births attended by physician in hospital} = \frac{\text{Annual number of live births attended by physician in hospital}}{\text{Annual number of live births}} \times 100$$

$$\text{Annual percentage of live births attended by physician not in hospital} = \frac{\text{Annual number of live births attended by physician not in hospital}}{\text{Annual number of live births}} \times 100$$

$$\text{Annual percentage of live births attended by midwife and other} = \frac{\text{Annual number of live births attended by midwife and other}}{\text{Annual number of live births}} \times 100$$

5. Premature Births

In this report, a premature birth is defined as a live born infant weighing 2500 grams (5 pounds, 8 ounces) or less at birth, regardless of the

period of gestation. (Birth weight index recommended by the Expert Group on Prematurity of the World Health Organization, 1950.)

The "premature rate" is the percentage of total resident live births which were premature. Missing values (not stated birth weights) are not excluded from the denominator since the number of such events is relatively small (36 cases for the State as a whole).

$$\text{Annual premature rate specific for live births} = \frac{\text{Annual number of premature live births}}{\text{Annual number of live births}} \times 100$$

6. Births Out of Wedlock

An illegitimate birth is one which occurs to a woman who has never been legally married or who has been widowed or legally divorced from her husband in excess of 280 days (7). The "illegitimate rate" is the percentage of total resident live births which occurred out of wedlock. Marital status of the mother was not stated in five cases which are included in the denominator of the rate.

$$\text{Annual illegitimate rate specific for live births} = \frac{\text{Annual number of live births occurring out of wedlock}}{\text{Annual number of live births}} \times 100$$

7. Occurrence Births

Live births occurring in an area are shown as a percentage of total live births occurring in the State. Live births occurring in the area to residents of the area are shown as a percentage of the total live births occurring in the area. Complementary totals (i.e., non-resident

births occurring in area and resident births occurring elsewhere) may be derived from the table by subtraction.

$$\text{Annual percentage of N. C. live births occurring in area} = \frac{\text{Annual number of live births occurring in area}}{\text{Annual number of live births occurring in N. C.}} \times 100$$

$$\text{Annual percentage of area live births occurring to residents of area} = \frac{\text{Annual number of resident live births occurring in area}}{\text{Annual number of total live births occurring in area}} \times 100$$

8. Perinatal Deaths

Perinatal deaths are the sum of registered fetal deaths and neonatal deaths (see definitions below). The perinatal mortality rate is the number of resident perinatal deaths per 1000 resident deliveries (live births plus fetal deaths).

$$\text{Annual perinatal mortality rate} = \frac{\text{Annual number of fetal deaths plus annual number of neonatal deaths}}{\text{Annual number of live births plus annual number of fetal deaths}} \times 1000$$

9. Fetal Deaths

A fetal death is death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, as indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (Definition adopted by World Health Organization

in 1950.) Consistent with North Carolina law, this report includes only fetal deaths which do not qualify as therapeutic abortions and which result from pregnancies of 20 or more weeks duration (see Section III).

The fetal mortality ratio (not calculated) is the number of fetal deaths per 1000 live births. The rate computed in the tables is the number of resident fetal deaths per 1000 resident deliveries (live births plus fetal deaths).

$$\text{Annual fetal mortality rate} = \frac{\text{Annual number of fetal deaths}}{\text{Annual number of live births plus annual number of fetal deaths}} \times 1000$$

Attendant

Computations are the percentage distribution of resident fetal deaths according to attendant.

$$\text{Annual percentage of fetal deaths attended by physician in hospital} = \frac{\text{Annual number of fetal deaths attended by physician in hospital}}{\text{Annual number of fetal deaths}} \times 100$$

$$\text{Annual percentage of fetal deaths attended by physician not in hospital} = \frac{\text{Annual number of fetal deaths attended by physician not in hospital}}{\text{Annual number of fetal deaths}} \times 100$$

$$\text{Annual percentage of fetal deaths attended by midwife and other} = \frac{\text{Annual number of fetal deaths attended by midwife and other}}{\text{Annual number of fetal deaths}} \times 100$$

Out of Wedlock

Resident fetal deaths which occurred out of wedlock are shown as a percentage of total resident fetal deaths. Three cases of unknown

marital status are included in the denominator of the rate.

$$\text{Annual illegitimate rate specific for fetal deaths} = \frac{\text{Annual number of fetal deaths occurring out of wedlock}}{\text{Annual number of fetal deaths}} \times 100$$

10. Neonatal Deaths

A neonatal death is death of a live born child under 28 days of age. The neonatal mortality rate is resident neonatal deaths per 1000 resident live births.

$$\text{Annual neonatal mortality rate} = \frac{\text{Annual number of neonatal deaths}}{\text{Annual number of live births}} \times 1000$$

11. Postneonatal Deaths

Postneonatal deaths are deaths of infants 28 days and over but less than 1 year of age. These resident deaths are related to infants exposed to the risk of dying during the period, i.e., live births minus neonatal deaths. The rate is per 1000 resident neonatal survivors.

$$\text{Annual postneonatal mortality rate} = \frac{\text{Annual number of postneonatal deaths}}{\text{Annual number of live births minus annual number of neonatal deaths}} \times 1000$$

12. Infant Deaths

An infant death is defined as death of a live born infant under one year of age. The rate is resident infant deaths per 1000 resident live births.

$$\text{Annual infant mortality rate} = \frac{\text{Annual number of infant deaths}}{\text{Annual number of live births}} \times 1000$$

13. Deaths

Death is defined as the permanent disappearance of any evidence of life at any time after live birth (6). This definition excludes fetal deaths. The crude death rate and death rates specific for sex are computed for resident deaths.

$$\text{Annual death rate (crude)} = \frac{\text{Annual number of deaths}}{\text{Population of area}} \times 1000$$

$$\text{Annual death rate specific for males} = \frac{\text{Annual number of male deaths}}{\text{Male population of area}} \times 1000$$

$$\text{Annual death rate specific for females} = \frac{\text{Annual number of female deaths}}{\text{Female population of area}} \times 1000$$

14. Age at Death

Age-specific death rates are based on reported age in completed years as of the last birthday. Errors in reporting are believed to include underestimates for ages 22 through middle age and overestimates for persons nearing their 21st and 65th birthdays and for those over age 65. Preferences for ages ending in certain digits (e.g., ages ending in 0 and 5) may also result in undue concentrations of reported ages (8).

In this report, age-specific death rates are calculated for 10-year age intervals. The age-specific death rates are resident deaths in the age group per 1000 population in the age group.

$$\text{Annual death rate specific for age} = \frac{\text{Annual number of deaths in age group}}{\text{Population in age group}} \times 1000$$

15. Place of Death

Computations are the percentage distribution of resident deaths according to place of death.

$$\text{Annual percentage of deaths occurring in hospitals} = \frac{\text{Annual number of deaths in hospitals}}{\text{Annual number of deaths}} \times 100$$

$$\text{Annual percentage of deaths occurring in other institutions} = \frac{\text{Annual number of deaths in other institutions}}{\text{Annual number of deaths}} \times 100$$

$$\text{Annual percentage of deaths occurring in home or non-institutions} = \frac{\text{Annual number of deaths in home or non-institutions}}{\text{Annual number of deaths}} \times 100$$

16. Occurrence Deaths

Deaths occurring in an area are shown as a percentage of deaths occurring in the State. Deaths occurring in the area to residents of the area are shown as a percentage of the total deaths occurring in the area. Complementary totals (i.e., non-resident deaths occurring in the area and resident deaths occurring elsewhere) may be derived from the table by subtraction.

$$\text{Annual percentage of N. C. deaths occurring in area} = \frac{\text{Annual number of deaths occurring in area}}{\text{Annual number of deaths occurring in North Carolina}} \times 100$$

$$\text{Annual percentage of area deaths occurring to residents of area} = \frac{\text{Annual number of resident deaths occurring in area}}{\text{Annual number of total deaths occurring in area}} \times 100$$

17. Marriages

North Carolina law defines marriage as the legal union of a male and a female (G.S. 51-1). The marriage rate of this report is the number of marriages occurring in an area per 1000 population of the area. Due to some cases of dissimilar races of the bride and groom ("mixed" marriages) and to a number of "not stated" race cases, frequencies and rates are shown only for the total.

$$\text{Annual marriage rate (crude)} = \frac{\text{Annual number of marriages occurring in area}}{\text{Population of area}} \times 1000$$

18. Divorces and Annulments

Legal divorce or annulment can occur only by decree of an authorized court. Annulments, which void marriage from the beginning, constitute less than one percent of the sum of these events. A divorce from bed and board is a judicial separation suspending cohabitation but not otherwise affecting the marriage bond. Divorces from bed and board are not included in this report.

Due to dissimilar races of the plaintiff and the defendant and to a large number of "not stated" cases, frequencies and rates are shown only for the total. The divorce rate of this report is the number of divorces occurring in the area per 1000 population of the area.

$$\text{Annual divorce rate (crude)} = \frac{\text{Annual number of divorces and annulments occurring in area}}{\text{Population of area}} \times 1000$$

Other Definitions

URBAN population is the population residing in urbanized areas and places of 2,500 or more population.

NET MIGRATION is the difference between the 1970 Census (1) and the expected population on April 1, 1970. Expected population is obtained by adding natural increase for the period April 1, 1960 through March 31, 1970 to the 1960 Census (2). The percentage increase or decrease represents the ratio of net migration to the population enumerated April 1, 1960 (2).

S Y M B O L S

| | |
|---|---|
| Quantity (frequency) is zero . . . . . | 0 |
| Rate is less than 0.05 . . . . . | 0.0 |
| Rate and rank are not applicable . . . . . | blank space |

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(3) Public Health Service, Health Services and Mental Health Administration, National Center for Health Statistics (September 21, 1971). Monthly Vital Statistics Report: Provisional Statistics: Annual Summary for the United States, 1970. Vol. 19, No. 13, Rockville, Maryland.

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(6) Grove, R. D. and A. M. Hetzel (1968). Vital Statistics Rates in the United States: 1940-1960. Public Health Service Publication No. 1677, pp. 47-49.

(7) North Carolina State Board of Health, Public Health Statistics Section. "Hospital Handbook for Vital Statistics Registration", p. 21.

(8) Spiegelman, M. (1969). Introduction to Demography. Harvard University Press, Cambridge, Massachusetts, pp. 58-77.

STATE
TABLE

# SELECTEO VITAL STATISTICS FOR 1971

## NORTH CAROLINA

| ITEM | TOTAL NUMBER | TOTAL RATE* | WHITE NUMBER | WHITE RATE* | NONWHITE NUMBER | NONWHITE RATE* |
|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | |
| 1. TOTAL | 5147797 | 100.0 | 3964559 | 100.0 | 1183238 | 100.0 |
| MALES | 2518532 | 48.9 | 1950336 | 49.2 | 568196 | 48.0 |
| FEMALES | 2629265 | 51.1 | 2014223 | 50.8 | 615042 | 52.0 |
| 2. NATURAL INCREASE | 50698 | 9.8 | 34315 | 8.7 | 16383 | 13.8 |
| **LIVE BIRTHS** | | | | | | |
| 3. TOTAL | 95527 | 18.6 | 67220 | 17.0 | 28307 | 23.9 |
| MALES | 48916 | 9.5 | 34477 | 8.7 | 14439 | 12.2 |
| FEMALES | 46611 | 9.1 | 32743 | 8.3 | 13868 | 11.7 |
| 4. ATTENDANT | | | | | | |
| PHYSICIAN IN HOSPITAL | 94298 | 98.7 | 67120 | 99.9 | 27178 | 96.0 |
| PHYSICIAN NOT IN HOSPITAL | 460 | 0.5 | 65 | 0.1 | 395 | 1.4 |
| MIOWIFE ANO OTHER | 769 | 0.8 | 35 | 0.1 | 734 | 2.6 |
| 5. PREMATURE BIRTHS | 8316 | 8.7 | 4645 | 6.9 | 3671 | 13.0 |
| 6. OUT OF WEDLOCK | 12271 | 12.8 | 2316 | 3.4 | 9955 | 35.2 |
| 7. OCCURRENCE | | | | | | |
| TOTAL | 95819 | 100.0 | 67541 | 100.0 | 28278 | 100.0 |
| TO RESIOENTS | 94135 | 98.2 | 66145 | 97.9 | 27990 | 99.0 |
| **FETAL & INFANT MORTALITY** | | | | | | |
| 8. PERINATAL DEATHS | 3040 | 31.3 | 1768 | 26.0 | 1272 | 43.9 |
| 9. FETAL DEATHS | 1507 | 15.5 | 837 | 12.3 | 670 | 23.1 |
| ATTENOANT | | | | | | |
| PHYSICIAN IN HOSPITAL | 1449 | 96.2 | 825 | 98.6 | 624 | 93.1 |
| PHYSICIAN NOT IN HOSPITAL | 32 | 2.1 | 9 | 1.1 | 23 | 3.4 |
| MIOWIFE ANO OTHER | 26 | 1.7 | 3 | 0.4 | 23 | 3.4 |
| OUT OF WEOLOCK | 340 | 22.6 | 57 | 6.8 | 283 | 42.2 |
| 10. NEONATAL (UNOER 28 OAYS) | 1533 | 16.0 | 931 | 13.9 | 602 | 21.3 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 564 | 6.0 | 260 | 3.9 | 304 | 11.0 |
| 12. INFANT DEATHS (UNOER 1 YEAR) | 2097 | 22.0 | 1191 | 17.7 | 906 | 32.0 |
| **OEATHS (EXCLUOING FETALS)** | | | | | | |
| 13. TOTAL | 44829 | 8.7 | 32905 | 8.3 | 11924 | 10.1 |
| MALES | 25998 | 10.3 | 19178 | 9.8 | 6820 | 12.0 |
| FEMALES | 18831 | 7.2 | 13727 | 6.8 | 5104 | 8.3 |
| 14. AGE | | | | | | |
| 0-4 YEARS | 2423 | 5.7 | 1383 | 4.5 | 1040 | 8.9 |
| 5-14 | 520 | 0.5 | 334 | 0.5 | 186 | 0.6 |
| 15-24 | 1399 | 1.4 | 876 | 1.2 | 523 | 2.0 |
| 25-34 | 1238 | 1.9 | 731 | 1.4 | 507 | 4.1 |
| 35-44 | 2252 | 3.8 | 1371 | 2.9 | 881 | 7.8 |
| 45-54 | 4740 | 8.3 | 3265 | 7.1 | 1475 | 13.3 |
| 55-64 | 8012 | 17.8 | 5719 | 15.9 | 2293 | 25.5 |
| 65+ | 24245 | 56.8 | 19226 | 56.1 | 5019 | 59.6 |
| 15. PLACE OF OEATH | | | | | | |
| HOSPITAL | 26476 | 59.1 | 19745 | 60.0 | 6731 | 56.4 |
| OTHER INSTITUTION | 5814 | 13.0 | 4524 | 13.7 | 1290 | 10.8 |
| HOME OR NON-INSTITUTION | 12539 | 28.0 | 8636 | 26.2 | 3903 | 32.7 |
| 16. OCCURRENCE | | | | | | |
| TOTAL | 45105 | 100.0 | 33114 | 100.0 | 11991 | 100.0 |
| TO RESIOENTS | 43653 | 96.8 | 31930 | 96.4 | 11723 | 97.8 |
| **OTHER EVENTS** | | | | | | |
| 17. MARRIAGES | 48971 | 9.5 | | | | |
| 18. OIVORCES AND ANNULMENTS | 15350 | 3.0 | | | | |

*SEE DEFINITIONS ANO FORMULAS (SECTION VIII).

# COUNTY TABLES

## SELECTEO VITAL STATISTICS FOR 1971

## ALAMANCE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 97694 | 1.9 | 10.0 | 80143 | 2.0 | 12.0 | 17551 | 1.5 | 17.0 |
| MALES | 47059 | 48.2 | 68.0 | 38638 | 48.2 | 77.0 | 8421 | 48.0 | 55.0 |
| FEMALES | 50635 | 51.8 | 33.0 | 41505 | 51.8 | 24.0 | 9130 | 52.0 | 46.0 |
| 2. NATURAL INCREASE | 841 | 8.6 | 39.0 | 590 | 7.4 | 38.0 | 251 | 14.3 | 35.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1638 | 16.8 | 66.0 | 1217 | 15.2 | 70.0 | 421 | 24.0 | 41.0 |
| MALES | 856 | 8.8 | 58.0 | 631 | 7.9 | 63.0 | 225 | 12.8 | 35.0 |
| FEMALES | 782 | 8.0 | 76.0 | 586 | 7.3 | 66.0 | 196 | 11.2 | 55.0 |
| 4. ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1638 | 100.0 | 12.5 | 1217 | 100.0 | 27.5 | 421 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIOWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 146 | 8.9 | 42.0 | 80 | 6.6 | 52.0 | 66 | 15.7 | 19.0 |
| 6. OUT OF WEOLOCK | 167 | 10.2 | 60.0 | 33 | 2.7 | 64.0 | 134 | 31.8 | 65.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1657 | 1.7 | 16.0 | 1325 | 2.0 | 14.0 | 332 | 1.2 | 29.0 |
| TO RESIDENTS | 1416 | 85.5 | 42.0 | 1121 | 84.6 | 35.0 | 295 | 88.9 | 41.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 52 | 31.3 | 55.0 | 37 | 30.0 | 36.0 | 15 | 35.0 | 63.0 |
| 9. FETAL DEATHS | 24 | 14.4 | 60.0 | 17 | 13.8 | 39.0 | 7 | 16.4 | 63.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 23 | 95.8 | 71.0 | 16 | 94.1 | 83.0 | 7 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE ANO OTHER | 1 | 4.2 | 11.5 | 1 | 5.9 | 2.0 | 0 | 0.0 | 45.5 |
| OUT OF WEOLOCK | 3 | 12.5 | 62.0 | 1 | 5.9 | 30.0 | 2 | 28.6 | 55.0 |
| 10. NEONATAL (UNOER 28 OAYS) | 28 | 17.1 | 40.0 | 20 | 16.4 | 36.0 | 8 | 19.0 | 44.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 3.1 | 77.0 | 2 | 1.7 | 64.0 | 3 | 7.3 | 60.0 |
| 12. INFANT OEATHS (UNDER 1 YEAR) | 33 | 20.1 | 63.0 | 22 | 18.1 | 46.0 | 11 | 26.1 | 60.0 |
| OEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 797 | 8.2 | 82.0 | 627 | 7.8 | 79.0 | 170 | 9.7 | 64.0 |
| MALES | 466 | 9.9 | 79.0 | 366 | 9.5 | 77.0 | 100 | 11.9 | 58.0 |
| FEMALES | 331 | 6.5 | 81.0 | 261 | 6.3 | 75.0 | 70 | 7.7 | 65.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 37 | 4.8 | 71.0 | 24 | 4.1 | 57.0 | 13 | 7.6 | 57.0 |
| 5-14 | 5 | 0.3 | 80.0 | 2 | 0.1 | 82.0 | 3 | 0.7 | 28.0 |
| 15-24 | 16 | 0.9 | 86.0 | 10 | 0.7 | 89.0 | 6 | 1.7 | 56.0 |
| 25-34 | 27 | 2.3 | 36.0 | 17 | 1.7 | 33.0 | 10 | 4.8 | 32.0 |
| 35-44 | 30 | 2.5 | 87.0 | 21 | 2.1 | 81.0 | 9 | 5.1 | 66.0 |
| 45-54 | 89 | 7.1 | 72.0 | 62 | 5.8 | 81.0 | 27 | 15.0 | 36.0 |
| 55-64 | 139 | 14.8 | 70.0 | 114 | 14.2 | 68.0 | 25 | 18.7 | 69.0 |
| 65+ | 454 | 57.4 | 50.0 | 377 | 55.9 | 57.0 | 77 | 65.8 | 26.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 416 | 52.2 | 85.0 | 343 | 54.7 | 81.0 | 73 | 42.9 | 91.0 |
| OTHER INSTITUTION | 104 | 13.0 | 37.0 | 87 | 13.9 | 37.0 | 17 | 10.0 | 49.0 |
| HOME OR NON-INSTITUTION | 277 | 34.8 | 16.0 | 197 | 31.4 | 21.0 | 80 | 47.1 | 10.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 673 | 1.5 | 18.0 | 548 | 1.7 | 15.0 | 125 | 1.0 | 33.0 |
| TO RESIDENTS | 601 | 89.3 | 20.0 | 484 | 88.3 | 25.0 | 117 | 93.6 | 26.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 880 | 9.0 | 47.0 | | | | | | |
| 18. OIVORCES ANO ANNULMENTS | 345 | 3.5 | 12.0 | | | | | | |

*SEE OEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## ALEXANDER COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 19946 | 0.4 | 70.0 | 18373 | 0.5 | 60.0 | 1573 | 0.1 | 83.0 |
| MALES | 9788 | 49.1 | 30.0 | 9015 | 49.1 | 27.0 | 773 | 49.1 | 26.0 |
| FEMALES | 10158 | 50.9 | 71.0 | 9358 | 50.9 | 74.0 | 800 | 50.9 | 75.0 |
| 2. NATURAL INCREASE | 202 | 10.1 | 24.0 | 174 | 9.5 | 19.0 | 28 | 17.8 | 16.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 345 | 17.3 | 58.0 | 311 | 16.9 | 28.0 | 34 | 21.6 | 65.0 |
| MALES | 180 | 9.0 | 49.0 | 158 | 8.6 | 33.0 | 22 | 14.0 | 18.0 |
| FEMALES | 165 | 8.3 | 65.0 | 153 | 8.3 | 30.0 | 12 | 7.6 | 92.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 345 | 100.0 | 12.5 | 311 | 100.0 | 27.5 | 34 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 28 | 8.1 | 68.0 | 25 | 8.0 | 25.0 | 3 | 8.8 | 85.0 |
| 6. OUT OF WEDLOCK | 14 | 4.1 | 95.0 | 8 | 2.6 | 67.0 | 6 | 17.6 | 91.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 140 | 0.1 | 79.0 | 118 | 0.2 | 73.0 | 22 | 0.1 | 73.0 |
| TO RESIDENTS | 130 | 92.9 | 18.0 | 110 | 93.2 | 12.0 | 20 | 90.9 | 36.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 16 | 45.2 | 12.0 | 15 | 47.0 | 9.0 | 1 | 28.6 | 71.0 |
| 9. FETAL DEATHS | 9 | 25.4 | 13.0 | 8 | 25.1 | 9.0 | 1 | 28.6 | 29.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 32.0 | 8 | 100.0 | 40.5 | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 11.1 | 65.5 | 0 | 0.0 | 62.5 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 20.3 | 30.0 | 7 | 22.5 | 13.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.0 | 80.0 | 0 | 0.0 | 85.0 | 1 | 29.4 | 7.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 23.2 | 43.0 | 7 | 22.5 | 31.0 | 1 | 29.4 | 47.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 143 | 7.2 | 96.0 | 137 | 7.5 | 90.0 | 6 | 3.8 | 99.0 |
| MALES | 91 | 9.3 | 89.0 | 87 | 9.7 | 75.0 | 4 | 5.2 | 95.0 |
| FEMALES | 52 | 5.1 | 97.0 | 50 | 5.3 | 93.0 | 2 | 2.5 | 92.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 9 | 5.1 | 63.0 | 8 | 5.1 | 36.0 | 1 | 5.8 | 70.0 |
| 5-14 | 1 | 0.2 | 85.0 | 1 | 0.3 | 67.0 | 0 | 0.0 | 81.0 |
| 15-24 | 4 | 1.2 | 71.0 | 4 | 1.3 | 47.0 | 0 | 0.0 | 88.5 |
| 25-34 | 4 | 1.4 | 72.0 | 4 | 1.5 | 48.0 | 0 | 0.0 | 90.0 |
| 35-44 | 4 | 1.6 | 97.0 | 4 | 1.7 | 89.0 | 0 | 0.0 | 92.0 |
| 45-54 | 15 | 7.3 | 69.0 | 15 | 7.8 | 31.0 | 0 | 0.0 | 94.5 |
| 55-64 | 30 | 18.1 | 38.0 | 29 | 18.7 | 23.0 | 1 | 9.3 | 86.0 |
| 65+ | 76 | 45.0 | 98.0 | 72 | 45.1 | 96.0 | 4 | 44.4 | 86.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 95 | 66.4 | 19.0 | 92 | 67.2 | 22.0 | 3 | 50.0 | 69.0 |
| OTHER INSTITUTION | 11 | 7.7 | 86.0 | 11 | 8.0 | 81.5 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 37 | 25.9 | 67.0 | 34 | 24.8 | 68.0 | 3 | 50.0 | 7.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 93 | 0.2 | 83.5 | 87 | 0.3 | 78.0 | 6 | 0.1 | 85.0 |
| TO RESIDENTS | 86 | 92.5 | 11.0 | 82 | 94.3 | 6.0 | 4 | 66.7 | 82.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 131 | 6.6 | 77.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 63 | 3.2 | 24.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## ALLEGHANY COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 8185 | 0.2 | 92.0 | 7943 | 0.2 | 84.0 | 242 | 0.0 | 94.0 |
| MALES | 3932 | 48.0 | 74.0 | 3822 | 48.1 | 78.0 | 110 | 45.5 | 94.0 |
| FEMALES | 4253 | 52.0 | 27.0 | 4121 | 51.9 | 23.0 | 132 | 54.5 | 7.0 |
| 2. NATURAL INCREASE | 7 | 0.9 | 100.0 | 4 | 0.5 | 94.0 | 3 | 12.4 | 49.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 121 | 14.8 | 94.0 | 115 | 14.5 | 82.0 | 6 | 24.8 | 32.0 |
| MALES | 66 | 8.1 | 80.0 | 64 | 8.1 | 55.0 | 2 | 8.3 | 89.0 |
| FEMALES | 55 | 6.7 | 98.0 | 51 | 6.4 | 90.0 | 4 | 16.5 | 8.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 121 | 100.0 | 12.5 | 115 | 100.0 | 27.5 | 6 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 12 | 9.9 | 21.0 | 11 | 9.6 | 8.0 | 1 | 16.7 | 11.5 |
| 6. OUT OF WEDLOCK | 9 | 7.4 | 79.0 | 7 | 6.1 | 7.0 | 2 | 33.3 | 56.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 155 | 0.2 | 77.0 | 148 | 0.2 | 71.0 | 7 | 0.0 | 80.0 |
| TO RESIDENTS | 85 | 54.8 | 86.0 | 80 | 54.1 | 83.0 | 5 | 71.4 | 73.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 16.4 | 97.0 | 2 | 17.2 | 86.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 1 | 8.2 | 92.0 | 1 | 8.6 | 80.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 8.3 | 93.0 | 1 | 8.7 | 79.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 16.7 | 5.0 | 2 | 17.5 | 1.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 24.8 | 34.0 | 3 | 26.1 | 15.0 | 0 | 0.0 | 92.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 114 | 13.9 | 2.0 | 111 | 14.0 | 5.0 | 3 | 12.4 | 14.0 |
| MALES | 70 | 17.8 | 3.0 | 67 | 17.5 | 5.0 | 3 | 27.3 | 1.0 |
| FEMALES | 44 | 10.3 | 6.0 | 44 | 10.7 | 8.0 | 0 | 0.0 | 97.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 4.9 | 70.0 | 3 | 5.1 | 35.0 | 0 | 0.0 | 92.5 |
| 5-14 | 1 | 0.7 | 26.0 | 1 | 0.7 | 25.0 | 0 | 0.0 | 81.0 |
| 15-24 | 6 | 4.8 | 1.0 | 6 | 5.0 | 1.0 | 0 | 0.0 | 88.5 |
| 25-34 | 1 | 1.0 | 86.0 | 1 | 1.0 | 68.0 | 0 | 0.0 | 90.0 |
| 35-44 | 5 | 5.1 | 24.0 | 4 | 4.2 | 10.0 | 1 | 47.6 | 1.0 |
| 45-54 | 7 | 7.7 | 62.0 | 6 | 6.8 | 60.0 | 1 | 45.5 | 2.0 |
| 55-64 | 20 | 22.5 | 10.0 | 20 | 23.0 | 2.0 | 0 | 0.0 | 95.5 |
| 65+ | 71 | 59.8 | 32.0 | 70 | 60.7 | 25.0 | 1 | 29.4 | 94.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 76 | 66.7 | 17.5 | 73 | 65.8 | 27.0 | 3 | 100.0 | 3.5 |
| OTHER INSTITUTION | 5 | 4.4 | 97.0 | 5 | 4.5 | 96.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 33 | 28.9 | 47.0 | 33 | 29.7 | 30.0 | 0 | 0.0 | 96.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 135 | 0.3 | 76.0 | 132 | 0.4 | 65.0 | 3 | 0.0 | 90.5 |
| TO RESIDENTS | 100 | 74.1 | 72.0 | 99 | 75.0 | 65.0 | 1 | 33.3 | 96.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 1516 | 185.2 | 1.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 27 | 3.3 | 20.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## ANSON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 23306 | 0.5 | 66.0 | 12486 | 0.3 | 75.0 | 10820 | 0.9 | 39.0 |
| MALES | 11142 | 47.8 | 85.0 | 6028 | 48.3 | 72.0 | 5114 | 47.3 | 76.0 |
| FEMALES | 12164 | 52.2 | 16.0 | 6458 | 51.7 | 29.0 | 5706 | 52.7 | 25.0 |
| 2. NATURAL INCREASE | 187 | 8.0 | 49.0 | 30 | 2.4 | 91.0 | 157 | 14.5 | 34.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 447 | 19.2 | 20.0 | 185 | 14.8 | 74.0 | 262 | 24.2 | 38.0 |
| MALES | 228 | 9.8 | 24.0 | 95 | 7.6 | 68.0 | 133 | 12.3 | 41.0 |
| FEMALES | 219 | 9.4 | 21.0 | 90 | 7.2 | 72.0 | 129 | 11.9 | 37.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 405 | 90.6 | 93.0 | 185 | 100.0 | 27.5 | 220 | 84.0 | 92.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.7 | 20.0 | 0 | 0.0 | 69.0 | 3 | 1.1 | 25.0 |
| MIDWIFE AND OTHER | 39 | 8.7 | 5.0 | 0 | 0.0 | 59.5 | 39 | 14.9 | 5.0 |
| 5. PREMATURE BIRTHS | 34 | 7.6 | 76.0 | 10 | 5.4 | 79.0 | 24 | 9.2 | 84.0 |
| 6. OUT OF WEDLOCK | 99 | 22.1 | 15.0 | 5 | 2.7 | 65.0 | 94 | 35.9 | 46.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 219 | 0.2 | 71.0 | 68 | 0.1 | 77.0 | 151 | 0.5 | 48.0 |
| TO RESIDENTS | 215 | 98.2 | 9.0 | 65 | 95.6 | 6.0 | 150 | 99.3 | 11.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 21 | 45.8 | 11.0 | 6 | 32.1 | 27.0 | 15 | 55.1 | 23.0 |
| 9. FETAL DEATHS | 12 | 26.1 | 10.0 | 2 | 10.7 | 64.0 | 10 | 36.8 | 13.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 91.7 | 81.5 | 2 | 100.0 | 40.5 | 9 | 90.0 | 62.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 8.3 | 9.5 | 0 | 0.0 | 51.0 | 1 | 10.0 | 9.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 6 | 50.0 | 10.0 | 0 | 0.0 | 62.5 | 6 | 60.0 | 19.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 20.1 | 31.0 | 4 | 21.6 | 21.0 | 5 | 19.1 | 43.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 18.3 | 4.0 | 1 | 5.5 | 25.0 | 7 | 27.2 | 8.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 38.0 | 7.0 | 5 | 27.0 | 13.0 | 12 | 45.8 | 19.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 260 | 11.2 | 15.0 | 155 | 12.4 | 8.0 | 105 | 9.7 | 61.0 |
| MALES | 149 | 13.4 | 19.0 | 88 | 14.6 | 8.0 | 61 | 11.9 | 57.0 |
| FEMALES | 111 | 9.1 | 19.0 | 67 | 10.4 | 11.0 | 44 | 7.7 | 61.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 20 | 9.8 | 4.0 | 7 | 8.7 | 4.0 | 13 | 10.5 | 30.0 |
| 5-14 | 5 | 1.1 | 12.0 | 2 | 1.0 | 16.0 | 3 | 1.1 | 14.0 |
| 15-24 | 12 | 2.9 | 10.0 | 8 | 4.2 | 3.0 | 4 | 1.8 | 52.0 |
| 25-34 | 4 | 1.8 | 55.0 | 2 | 1.4 | 53.0 | 2 | 2.3 | 68.0 |
| 35-44 | 10 | 4.4 | 33.0 | 2 | 1.5 | 92.0 | 8 | 8.7 | 43.0 |
| 45-54 | 31 | 11.4 | 4.0 | 15 | 8.7 | 17.0 | 16 | 16.0 | 25.0 |
| 55-64 | 30 | 12.9 | 91.0 | 15 | 9.8 | 96.0 | 15 | 18.8 | 68.0 |
| 65+ | 148 | 53.0 | 77.0 | 104 | 58.5 | 43.0 | 44 | 43.3 | 87.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 162 | 62.3 | 40.0 | 107 | 69.0 | 15.0 | 55 | 52.4 | 62.0 |
| OTHER INSTITUTION | 22 | 8.5 | 79.0 | 17 | 11.0 | 56.0 | 5 | 4.8 | 77.0 |
| HOME OR NON-INSTITUTION | 76 | 29.2 | 43.0 | 31 | 20.0 | 89.0 | 45 | 42.9 | 21.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 172 | 0.4 | 65.0 | 99 | 0.3 | 74.0 | 73 | 0.6 | 49.0 |
| TO RESIDENTS | 162 | 94.2 | 7.0 | 91 | 91.9 | 10.0 | 71 | 97.3 | 15.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 92 | 3.9 | 97.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 32 | 1.4 | 81.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## ASHE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 19547 | 0.4 | 71.0 | 19319 | 0.5 | 56.0 | 228 | 0.0 | 95.0 |
| MALES | 9595 | 49.1 | 29.0 | 9480 | 49.1 | 26.0 | 115 | 50.4 | 14.0 |
| FEMALES | 9952 | 50.9 | 72.0 | 9839 | 50.9 | 75.0 | 113 | 49.6 | 87.0 |
| 2. NATURAL INCREASE | 97 | 5.0 | 89.0 | 98 | 5.1 | 70.0 | -1 | -4.4 | 100.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 297 | 15.2 | 92.0 | 295 | 15.3 | 66.0 | 2 | 8.8 | 99.0 |
| MALES | 156 | 8.0 | 83.0 | 155 | 8.0 | 57.0 | 1 | 4.4 | 96.0 |
| FEMALES | 141 | 7.2 | 92.0 | 140 | 7.2 | 70.0 | 1 | 4.4 | 98.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 296 | 99.7 | 53.0 | 294 | 99.7 | 80.0 | 2 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 36.0 | 1 | 0.3 | 15.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 45 | 15.2 | 2.0 | 45 | 15.3 | 1.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 8 | 2.7 | 98.0 | 8 | 2.7 | 63.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 262 | 0.3 | 66.0 | 260 | 0.4 | 56.0 | 2 | 0.0 | 87.5 |
| TO RESIDENTS | 236 | 90.1 | 28.0 | 234 | 90.0 | 21.0 | 2 | 100.0 | 5.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 33.1 | 44.0 | 10 | 33.3 | 21.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 5 | 16.6 | 45.0 | 5 | 16.7 | 22.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 32.0 | 5 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 16.8 | 43.0 | 5 | 16.9 | 33.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 6.8 | 34.0 | 2 | 6.9 | 15.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 23.6 | 42.0 | 7 | 23.7 | 28.0 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 200 | 10.2 | 39.0 | 197 | 10.2 | 37.0 | 3 | 13.2 | 7.0 |
| MALES | 126 | 13.1 | 23.0 | 124 | 13.1 | 25.0 | 2 | 17.4 | 9.0 |
| FEMALES | 74 | 7.4 | 57.0 | 73 | 7.4 | 54.0 | 1 | 8.8 | 40.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 5.2 | 59.0 | 8 | 5.3 | 28.0 | 0 | 0.0 | 92.5 |
| 5-14 | 1 | 0.3 | 79.0 | 1 | 0.3 | 65.0 | 0 | 0.0 | 81.0 |
| 15-24 | 6 | 1.9 | 28.0 | 6 | 2.0 | 20.0 | 0 | 0.0 | 88.5 |
| 25-34 | 1 | 0.4 | 96.0 | 1 | 0.4 | 86.0 | 0 | 0.0 | 90.0 |
| 35-44 | 5 | 2.3 | 91.0 | 5 | 2.3 | 74.0 | 0 | 0.0 | 92.0 |
| 45-54 | 13 | 6.0 | 86.0 | 12 | 5.6 | 84.0 | 1 | 66.7 | 1.0 |
| 55-64 | 32 | 15.4 | 65.0 | 31 | 15.0 | 52.0 | 1 | 58.8 | 2.5 |
| 65+ | 134 | 55.6 | 60.0 | 133 | 55.7 | 59.0 | 1 | 45.5 | 83.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 122 | 61.0 | 47.0 | 119 | 60.4 | 56.0 | 3 | 100.0 | 3.5 |
| OTHER INSTITUTION | 16 | 8.0 | 84.0 | 16 | 8.1 | 79.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 62 | 31.0 | 37.0 | 62 | 31.5 | 20.0 | 0 | 0.0 | 96.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 174 | 0.4 | 63.0 | 172 | 0.5 | 54.0 | 2 | 0.0 | 93.5 |
| TO RESIDENTS | 163 | 93.7 | 8.0 | 161 | 93.6 | 7.0 | 2 | 100.0 | 6.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 193 | 9.9 | 32.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 22 | 1.1 | 86.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## AVERY COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 12737 | 0.2 | 84.0 | 12644 | 0.3 | 74.0 | 93 | 0.0 | 98.0 |
| MALES | 6379 | 50.1 | 6.0 | 6328 | 50.0 | 10.0 | 51 | 54.8 | 6.0 |
| FEMALES | 6358 | 49.9 | 95.0 | 6316 | 50.0 | 91.0 | 42 | 45.2 | 95.0 |
| 2. NATURAL INCREASE | 109 | 8.6 | 40.0 | 109 | 8.6 | 25.0 | 0 | 0.0 | 97.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 236 | 18.5 | 28.0 | 235 | 18.6 | 11.0 | 1 | 10.8 | 98.0 |
| MALES | 120 | 9.4 | 35.0 | 119 | 9.4 | 15.0 | 1 | 10.8 | 68.0 |
| FEMALES | 116 | 9.1 | 28.0 | 116 | 9.2 | 12.0 | 0 | 0.0 | 99.5 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 236 | 100.0 | 12.5 | 235 | 100.0 | 27.5 | 1 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 15 | 6.4 | 95.0 | 15 | 6.4 | 60.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 15 | 6.4 | 83.0 | 15 | 6.4 | 6.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 250 | 0.3 | 68.0 | 250 | 0.4 | 57.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 164 | 65.6 | 77.0 | 164 | 65.6 | 70.0 | 0 | | |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 49.2 | 9.0 | 12 | 49.4 | 7.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 8 | 32.8 | 4.0 | 8 | 32.9 | 6.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 8 | 100.0 | 32.0 | 8 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 2 | 25.0 | 33.0 | 2 | 25.0 | 5.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 16.9 | 41.0 | 4 | 17.0 | 32.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 16.9 | 80.5 | 4 | 17.0 | 49.0 | 0 | 0.0 | 92.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 127 | 10.0 | 44.0 | 126 | 10.0 | 41.0 | 1 | 10.8 | 38.0 |
| MALES | 69 | 10.8 | 64.0 | 68 | 10.7 | 62.0 | 1 | 19.6 | 5.0 |
| FEMALES | 58 | 9.1 | 20.0 | 58 | 9.2 | 20.0 | 0 | 0.0 | 97.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 3.6 | 91.0 | 4 | 3.7 | 70.0 | 0 | 0.0 | 92.5 |
| 5-14 | 3 | 1.3 | 6.0 | 3 | 1.4 | 8.0 | 0 | 0.0 | 81.0 |
| 15-24 | 0 | 0.0 | 99.0 | 0 | 0.0 | 97.5 | 0 | 0.0 | 88.5 |
| 25-34 | 4 | 2.5 | 30.0 | 4 | 2.5 | 13.0 | 0 | 0.0 | 90.0 |
| 35-44 | 3 | 2.3 | 90.0 | 3 | 2.3 | 72.0 | 0 | 0.0 | 92.0 |
| 45-54 | 9 | 6.7 | 79.0 | 9 | 6.7 | 62.0 | 0 | 0.0 | 94.5 |
| 55-64 | 15 | 12.0 | 94.0 | 15 | 12.1 | 90.0 | 0 | 0.0 | 95.5 |
| 65+ | 89 | 69.4 | 4.0 | 88 | 69.3 | 5.0 | 1 | 83.3 | 7.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 88 | 69.3 | 7.0 | 88 | 69.8 | 12.0 | 0 | 0.0 | 98.5 |
| OTHER INSTITUTION | 7 | 5.5 | 95.0 | 7 | 5.6 | 94.5 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 32 | 25.2 | 75.0 | 31 | 24.6 | 72.0 | 1 | 100.0 | 1.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 155 | 0.3 | 70.0 | 153 | 0.5 | 61.0 | 2 | 0.0 | 93.5 |
| TO RESIDENTS | 98 | 63.2 | 88.0 | 97 | 63.4 | 86.0 | 1 | 50.0 | 92.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 126 | 9.9 | 30.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 28 | 2.2 | 60.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## BEAUFORT COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 35976 | 0.7 | 46.0 | 24171 | 0.6 | 49.0 | 11805 | 1.0 | 36.0 |
| MALES | 17164 | 47.7 | 88.0 | 11545 | 47.8 | 93.0 | 5619 | 47.6 | 71.0 |
| FEMALES | 18812 | 52.3 | 13.0 | 12626 | 52.2 | 8.0 | 6186 | 52.4 | 30.0 |
| 2. NATURAL INCREASE | 208 | 5.8 | 82.0 | 93 | 3.8 | 80.0 | 115 | 9.7 | 74.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 641 | 17.8 | 45.0 | 402 | 16.6 | 35.0 | 239 | 20.2 | 75.0 |
| MALES | 329 | 9.1 | 44.0 | 201 | 8.3 | 47.0 | 128 | 10.8 | 66.0 |
| FEMALES | 312 | 8.7 | 47.0 | 201 | 8.3 | 31.0 | 111 | 9.4 | 79.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 640 | 99.8 | 38.0 | 402 | 100.0 | 27.5 | 238 | 99.6 | 42.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 51.0 | 0 | 0.0 | 69.0 | 1 | 0.4 | 45.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 43 | 6.7 | 91.0 | 16 | 4.0 | 95.0 | 27 | 11.3 | 63.0 |
| 6. OUT OF WEDLOCK | 109 | 17.0 | 33.0 | 16 | 4.0 | 28.0 | 93 | 38.9 | 31.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 889 | 0.9 | 34.0 | 577 | 0.9 | 38.0 | 312 | 1.1 | 33.5 |
| TO RESIDENTS | 605 | 68.1 | 75.0 | 376 | 65.2 | 71.0 | 229 | 73.4 | 71.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 25 | 38.3 | 25.0 | 12 | 29.5 | 38.0 | 13 | 53.1 | 26.0 |
| 9. FETAL DEATHS | 11 | 16.9 | 44.0 | 5 | 12.3 | 56.5 | 6 | 24.5 | 36.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 100.0 | 32.0 | 5 | 100.0 | 40.5 | 6 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 3 | 27.3 | 29.5 | 0 | 0.0 | 62.5 | 3 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 14 | 21.8 | 18.0 | 7 | 17.4 | 29.0 | 7 | 29.3 | 20.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 4.8 | 57.5 | 3 | 7.6 | 12.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 26.5 | 27.0 | 10 | 24.9 | 24.0 | 7 | 29.3 | 49.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 433 | 12.0 | 7.0 | 309 | 12.8 | 6.0 | 124 | 10.5 | 44.0 |
| MALES | 259 | 15.1 | 5.0 | 185 | 16.0 | 6.0 | 74 | 13.2 | 41.0 |
| FEMALES | 174 | 9.2 | 16.0 | 124 | 9.8 | 16.0 | 50 | 8.1 | 54.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 18 | 6.5 | 34.0 | 10 | 5.5 | 25.0 | 8 | 8.5 | 47.0 |
| 5-14 | 3 | 0.4 | 61.0 | 2 | 0.5 | 43.0 | 1 | 0.3 | 57.0 |
| 15-24 | 9 | 1.5 | 55.0 | 5 | 1.3 | 49.0 | 4 | 1.7 | 54.0 |
| 25-34 | 11 | 2.8 | 25.0 | 7 | 2.3 | 17.0 | 4 | 4.6 | 36.0 |
| 35-44 | 13 | 3.4 | 66.0 | 8 | 3.0 | 47.0 | 5 | 4.4 | 72.0 |
| 45-54 | 39 | 9.5 | 25.0 | 24 | 8.3 | 24.0 | 15 | 12.5 | 50.0 |
| 55-64 | 86 | 21.1 | 23.0 | 54 | 18.8 | 20.0 | 32 | 26.6 | 33.0 |
| 65+ | 254 | 65.9 | 13.0 | 199 | 72.9 | 2.0 | 55 | 48.8 | 81.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 261 | 60.3 | 49.0 | 202 | 65.4 | 29.0 | 59 | 47.6 | 79.0 |
| OTHER INSTITUTION | 49 | 11.3 | 48.0 | 34 | 11.0 | 55.0 | 15 | 12.1 | 32.0 |
| HOME OR NON-INSTITUTION | 123 | 28.4 | 48.0 | 73 | 23.6 | 76.0 | 50 | 40.3 | 25.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 457 | 1.0 | 32.0 | 330 | 1.0 | 32.0 | 127 | 1.1 | 32.0 |
| TO RESIDENTS | 361 | 79.0 | 57.0 | 260 | 78.8 | 51.0 | 101 | 79.5 | 65.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 403 | 11.2 | 20.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 113 | 3.1 | 25.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### BERTIE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 20051 | 0.4 | 69.0 | 8791 | 0.2 | 82.0 | 11260 | 1.0 | 37.0 |
| MALES | 9553 | 47.6 | 94.0 | 4161 | 47.3 | 98.0 | 5392 | 47.9 | 58.0 |
| FEMALES | 10498 | 52.4 | 7.0 | 4630 | 52.7 | 3.0 | 5868 | 52.1 | 43.0 |
| 2. NATURAL INCREASE | 45 | 2.2 | 97.0 | -48 | -5.5 | 99.0 | 93 | 8.3 | 84.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 307 | 15.3 | 88.0 | 80 | 9.1 | 100.0 | 227 | 20.2 | 76.0 |
| MALES | 143 | 7.1 | 97.0 | 38 | 4.3 | 99.0 | 105 | 9.3 | 81.0 |
| FEMALES | 164 | 8.2 | 68.0 | 42 | 4.8 | 98.0 | 122 | 10.8 | 61.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 293 | 95.4 | 85.0 | 79 | 98.7 | 95.0 | 214 | 94.3 | 79.0 |
| PHYSICIAN NOT IN HOSPITAL | 10 | 3.3 | 6.0 | 1 | 1.2 | 3.0 | 9 | 4.0 | 10.0 |
| MIDWIFE AND OTHER | 4 | 1.3 | 22.0 | 0 | 0.0 | 59.5 | 4 | 1.8 | 22.0 |
| 5. PREMATURE BIRTHS | 29 | 9.4 | 28.0 | 4 | 5.0 | 84.5 | 25 | 11.0 | 67.0 |
| 6. OUT OF WEDLOCK | 75 | 24.4 | 7.0 | 0 | 0.0 | 98.5 | 75 | 33.0 | 58.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 203 | 0.2 | 74.0 | 43 | 0.1 | 80.0 | 160 | 0.6 | 46.0 |
| TO RESIDENTS | 166 | 81.8 | 55.0 | 25 | 58.1 | 82.0 | 141 | 88.1 | 43.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 19 | 59.6 | 7.0 | 9 | 103.4 | 1.0 | 10 | 43.1 | 41.0 |
| 9. FETAL DEATHS | 12 | 37.6 | 1.0 | 7 | 80.5 | 1.0 | 5 | 21.6 | 44.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 91.7 | 81.5 | 6 | 85.7 | 87.5 | 5 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 1 | 8.3 | 7.5 | 1 | 14.3 | 1.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 8.3 | 71.0 | 0 | 0.0 | 62.5 | 1 | 20.0 | 63.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 22.8 | 13.0 | 2 | 25.0 | 9.0 | 5 | 22.0 | 35.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.3 | 74.0 | 0 | 0.0 | 85.0 | 1 | 4.5 | 70.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 26.1 | 29.0 | 2 | 25.0 | 22.0 | 6 | 26.4 | 57.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 262 | 13.1 | 4.0 | 128 | 14.6 | 4.0 | 134 | 11.9 | 22.0 |
| MALES | 147 | 15.4 | 4.0 | 74 | 17.8 | 4.0 | 73 | 13.5 | 37.0 |
| FEMALES | 115 | 11.0 | 4.0 | 54 | 11.7 | 3.0 | 61 | 10.4 | 13.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 6.4 | 35.0 | 3 | 5.7 | 21.0 | 7 | 6.8 | 66.0 |
| 5-14 | 5 | 1.1 | 11.0 | 0 | 0.0 | 91.5 | 5 | 1.6 | 3.0 |
| 15-24 | 8 | 2.4 | 21.0 | 3 | 2.2 | 14.0 | 5 | 2.5 | 35.0 |
| 25-34 | 2 | 1.1 | 81.0 | 0 | 0.0 | 94.5 | 2 | 2.4 | 66.0 |
| 35-44 | 12 | 5.8 | 12.0 | 2 | 2.1 | 80.0 | 10 | 8.8 | 41.0 |
| 45-54 | 27 | 11.4 | 5.0 | 9 | 7.4 | 42.5 | 18 | 15.6 | 29.0 |
| 55-64 | 48 | 21.7 | 16.0 | 24 | 19.6 | 15.0 | 24 | 24.4 | 44.0 |
| 65+ | 150 | 69.5 | 3.0 | 87 | 71.0 | 3.0 | 63 | 67.5 | 20.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 176 | 67.2 | 14.0 | 90 | 70.3 | 9.0 | 86 | 64.2 | 28.0 |
| OTHER INSTITUTION | 26 | 9.9 | 58.0 | 15 | 11.7 | 52.0 | 11 | 8.2 | 59.0 |
| HOME OR NON-INSTITUTION | 60 | 22.9 | 85.0 | 23 | 18.0 | 93.0 | 37 | 27.6 | 68.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 166 | 0.4 | 67.5 | 71 | 0.2 | 83.0 | 95 | 0.8 | 39.0 |
| TO RESIDENTS | 148 | 89.2 | 21.0 | 60 | 84.5 | 37.0 | 88 | 92.6 | 31.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 240 | 12.0 | 17.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 37 | 1.8 | 69.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### BLADEN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 26176 | 0.5 | 57.0 | 15947 | 0.4 | 66.0 | 10229 | 0.9 | 43.0 |
| MALES | 12786 | 48.8 | 36.0 | 7768 | 48.7 | 44.0 | 5018 | 49.1 | 29.0 |
| FEMALES | 13390 | 51.2 | 65.0 | 8179 | 51.3 | 57.0 | 5211 | 50.9 | 72.0 |
| 2. NATURAL INCREASE | 157 | 6.0 | 79.0 | 66 | 4.1 | 76.0 | 91 | 8.9 | 81.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 436 | 16.7 | 69.0 | 231 | 14.5 | 81.0 | 205 | 20.0 | 77.0 |
| MALES | 218 | 8.3 | 73.0 | 119 | 7.5 | 76.0 | 99 | 9.7 | 79.0 |
| FEMALES | 218 | 8.3 | 62.0 | 112 | 7.0 | 79.0 | 106 | 10.4 | 69.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 421 | 96.6 | 82.0 | 231 | 100.0 | 27.5 | 190 | 92.7 | 82.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 45.0 | 0 | 0.0 | 69.0 | 1 | 0.5 | 42.0 |
| MIDWIFE AND OTHER | 14 | 3.2 | 15.0 | 0 | 0.0 | 59.5 | 14 | 6.8 | 16.0 |
| 5. PREMATURE BIRTHS | 32 | 7.3 | 82.0 | 12 | 5.2 | 81.0 | 20 | 9.8 | 77.0 |
| 6. OUT OF WEDLOCK | 84 | 19.3 | 24.0 | 5 | 2.2 | 75.0 | 79 | 38.5 | 34.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 255 | 0.3 | 67.0 | 99 | 0.1 | 75.0 | 156 | 0.6 | 47.0 |
| TO RESIDENTS | 230 | 90.2 | 27.0 | 88 | 88.9 | 26.0 | 142 | 91.0 | 35.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 31.5 | 52.0 | 6 | 25.6 | 52.5 | 8 | 37.9 | 52.0 |
| 9. FETAL DEATHS | 9 | 20.2 | 30.0 | 3 | 12.8 | 49.5 | 6 | 28.4 | 30.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 32.0 | 3 | 100.0 | 40.5 | 6 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 3 | 33.3 | 20.0 | 0 | 0.0 | 62.5 | 3 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 11.5 | 78.0 | 3 | 13.0 | 54.5 | 2 | 9.8 | 75.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 11.6 | 14.0 | 3 | 13.2 | 4.0 | 2 | 9.9 | 41.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 22.9 | 46.0 | 6 | 26.0 | 16.0 | 4 | 19.5 | 72.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 279 | 10.7 | 27.0 | 165 | 10.3 | 34.0 | 114 | 11.1 | 33.0 |
| MALES | 171 | 13.4 | 18.0 | 104 | 13.4 | 19.0 | 67 | 13.4 | 39.0 |
| FEMALES | 108 | 8.1 | 41.0 | 61 | 7.5 | 51.0 | 47 | 9.0 | 34.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 6.0 | 46.0 | 6 | 4.9 | 41.0 | 7 | 7.5 | 59.0 |
| 5-14 | 5 | 0.9 | 19.0 | 2 | 0.7 | 26.0 | 3 | 1.1 | 13.0 |
| 15-24 | 15 | 3.0 | 8.0 | 6 | 2.1 | 18.0 | 9 | 4.3 | 6.0 |
| 25-34 | 10 | 3.6 | 15.0 | 7 | 3.7 | 5.0 | 3 | 3.4 | 51.0 |
| 35-44 | 15 | 5.5 | 16.0 | 4 | 2.2 | 77.0 | 11 | 12.5 | 14.0 |
| 45-54 | 32 | 10.5 | 14.0 | 18 | 9.1 | 14.5 | 14 | 13.2 | 47.0 |
| 55-64 | 55 | 21.3 | 20.0 | 33 | 19.3 | 18.0 | 22 | 25.3 | 37.0 |
| 65+ | 134 | 55.9 | 56.0 | 89 | 56.0 | 56.0 | 45 | 55.8 | 64.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 163 | 58.4 | 61.0 | 104 | 63.0 | 43.0 | 59 | 51.8 | 64.0 |
| OTHER INSTITUTION | 28 | 10.0 | 56.0 | 10 | 6.1 | 91.0 | 18 | 15.8 | 11.0 |
| HOME OR NON-INSTITUTION | 88 | 31.5 | 32.0 | 51 | 30.9 | 24.0 | 37 | 32.5 | 53.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 201 | 0.4 | 57.0 | 113 | 0.3 | 69.0 | 88 | 0.7 | 42.0 |
| TO RESIDENTS | 165 | 82.1 | 47.0 | 88 | 77.9 | 56.0 | 77 | 87.5 | 43.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 124 | 4.7 | 96.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 54 | 2.1 | 65.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## BRUNSWICK COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 24715 | 0.5 | 60.0 | 17240 | 0.4 | 62.0 | 7475 | 0.6 | 55.0 |
| MALES | 12282 | 49.7 | 13.0 | 8721 | 50.6 | 6.0 | 3561 | 47.6 | 68.0 |
| FEMALES | 12433 | 50.3 | 88.0 | 8519 | 49.4 | 95.0 | 3914 | 52.4 | 33.0 |
| 2. NATURAL INCREASE | 278 | 11.2 | 14.0 | 191 | 11.1 | 7.0 | 87 | 11.6 | 57.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 511 | 20.7 | 9.0 | 349 | 20.2 | 5.0 | 162 | 21.7 | 64.0 |
| MALES | 246 | 10.0 | 18.0 | 171 | 9.9 | 8.0 | 75 | 10.0 | 76.0 |
| FEMALES | 265 | 10.7 | 7.0 | 178 | 10.3 | 5.0 | 87 | 11.6 | 43.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 507 | 99.2 | 68.0 | 349 | 100.0 | 27.5 | 158 | 97.5 | 72.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.4 | 31.0 | 0 | 0.0 | 69.0 | 2 | 1.2 | 23.0 |
| MIDWIFE AND OTHER | 2 | 0.4 | 26.0 | 0 | 0.0 | 59.5 | 2 | 1.2 | 25.0 |
| 5. PREMATURE BIRTHS | 28 | 5.5 | 98.0 | 12 | 3.4 | 98.0 | 16 | 9.9 | 73.0 |
| 6. OUT OF WEDLOCK | 70 | 13.7 | 46.0 | 6 | 1.7 | 85.0 | 64 | 39.5 | 23.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 97.0 | 0 | 0.0 | 95.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 26.7 | 70.0 | 5 | 14.2 | 91.0 | 9 | 52.6 | 27.5 |
| 9. FETAL DEATHS | 13 | 24.8 | 18.0 | 4 | 11.3 | 60.0 | 9 | 52.6 | 4.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 13 | 100.0 | 32.0 | 4 | 100.0 | 40.5 | 9 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 15.4 | 53.5 | 0 | 0.0 | 62.5 | 2 | 22.2 | 61.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 2.0 | 98.0 | 1 | 2.9 | 93.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 11.8 | 12.0 | 3 | 8.6 | 10.0 | 3 | 18.5 | 18.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 13.7 | 90.0 | 4 | 11.5 | 81.0 | 3 | 18.5 | 74.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 233 | 9.4 | 56.0 | 158 | 9.2 | 55.0 | 75 | 10.0 | 53.0 |
| MALES | 140 | 11.4 | 53.0 | 94 | 10.8 | 61.0 | 46 | 12.9 | 46.0 |
| FEMALES | 93 | 7.5 | 55.0 | 64 | 7.5 | 49.0 | 29 | 7.4 | 71.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 3.5 | 93.0 | 5 | 3.4 | 74.0 | 3 | 3.6 | 83.0 |
| 5-14 | 8 | 1.5 | 4.0 | 5 | 1.5 | 6.0 | 3 | 1.5 | 4.0 |
| 15-24 | 15 | 3.5 | 4.0 | 6 | 2.1 | 17.0 | 9 | 6.1 | 2.0 |
| 25-34 | 12 | 4.1 | 9.0 | 10 | 4.5 | 1.0 | 2 | 2.7 | 60.0 |
| 35-44 | 11 | 4.2 | 38.0 | 9 | 4.6 | 7.0 | 2 | 2.9 | 80.0 |
| 45-54 | 23 | 8.4 | 49.0 | 16 | 7.7 | 36.0 | 7 | 10.7 | 65.0 |
| 55-64 | 56 | 23.1 | 8.0 | 38 | 20.9 | 8.0 | 18 | 29.8 | 20.0 |
| 65+ | 100 | 47.5 | 95.0 | 69 | 44.1 | 98.0 | 31 | 57.4 | 58.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 114 | 48.9 | 93.0 | 83 | 52.5 | 88.0 | 31 | 41.3 | 95.0 |
| OTHER INSTITUTION | 27 | 11.6 | 47.0 | 16 | 10.1 | 61.0 | 11 | 14.7 | 17.0 |
| HOME OR NON-INSTITUTION | 92 | 39.5 | 5.0 | 59 | 37.3 | 3.0 | 33 | 44.0 | 18.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 152 | 0.3 | 72.0 | 105 | 0.3 | 71.5 | 47 | 0.4 | 60.0 |
| TO RESIDENTS | 129 | 84.9 | 42.0 | 86 | 81.9 | 43.0 | 43 | 91.5 | 36.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 129 | 5.2 | 88.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 49 | 2.0 | 67.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## BUNCOMBE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 146930 | 2.9 | 7.0 | 133869 | 3.4 | 6.0 | 13061 | 1.1 | 28.0 |
| MALES | 69750 | 47.5 | 95.0 | 63691 | 47.6 | 97.0 | 6059 | 46.4 | 89.0 |
| FEMALES | 77180 | 52.5 | 6.0 | 70178 | 52.4 | 4.0 | 7002 | 53.6 | 12.0 |
| 2. NATURAL INCREASE | 697 | 4.7 | 90.0 | 652 | 4.9 | 73.0 | 45 | 3.4 | 95.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 2248 | 15.3 | 89.0 | 1974 | 14.7 | 76.0 | 274 | 21.0 | 68.0 |
| MALES | 1158 | 7.9 | 87.0 | 1014 | 7.6 | 70.0 | 144 | 11.0 | 63.0 |
| FEMALES | 1090 | 7.4 | 90.0 | 960 | 7.2 | 73.0 | 130 | 10.0 | 73.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2240 | 99.6 | 55.0 | 1969 | 99.7 | 76.0 | 271 | 98.9 | 62.0 |
| PHYSICIAN NOT IN HOSPITAL | 7 | 0.3 | 39.0 | 4 | 0.2 | 21.5 | 3 | 1.1 | 26.0 |
| MIDWIFE AND OTHER | 1 | 0.0 | 46.0 | 1 | 0.1 | 17.0 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 225 | 10.0 | 20.0 | 183 | 9.3 | 9.0 | 42 | 15.3 | 23.0 |
| 6. OUT OF WEDLOCK | 222 | 9.9 | 62.0 | 111 | 5.6 | 10.0 | 111 | 40.5 | 19.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2708 | 2.8 | 8.0 | 2396 | 3.5 | 7.0 | 312 | 1.1 | 33.5 |
| TO RESIDENTS | 2150 | 79.4 | 59.0 | 1880 | 78.5 | 51.0 | 270 | 86.5 | 47.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 81 | 35.6 | 31.0 | 62 | 31.1 | 30.0 | 19 | 67.1 | 14.0 |
| 9. FETAL DEATHS | 30 | 13.2 | 68.0 | 21 | 10.5 | 66.0 | 9 | 31.8 | 19.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 30 | 100.0 | 32.0 | 21 | 100.0 | 40.5 | 9 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 8 | 26.7 | 31.0 | 3 | 14.3 | 12.5 | 5 | 55.6 | 20.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 51 | 22.7 | 14.0 | 41 | 20.8 | 22.0 | 10 | 36.5 | 10.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 13 | 5.9 | 43.0 | 10 | 5.2 | 27.0 | 3 | 11.4 | 36.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 64 | 28.5 | 22.0 | 51 | 25.8 | 17.0 | 13 | 47.4 | 18.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 1551 | 10.6 | 31.0 | 1322 | 9.9 | 44.0 | 229 | 17.5 | 2.0 |
| MALES | 875 | 12.5 | 35.0 | 756 | 11.9 | 41.0 | 119 | 19.6 | 4.0 |
| FEMALES | 676 | 8.8 | 25.0 | 566 | 8.1 | 40.0 | 110 | 15.7 | 2.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 76 | 6.8 | 31.0 | 59 | 5.8 | 20.0 | 17 | 15.9 | 9.0 |
| 5-14 | 12 | 0.5 | 55.0 | 9 | 0.4 | 56.0 | 3 | 1.2 | 11.0 |
| 15-24 | 28 | 1.2 | 67.0 | 24 | 1.2 | 59.0 | 4 | 1.6 | 57.0 |
| 25-34 | 23 | 1.3 | 77.0 | 18 | 1.1 | 67.0 | 5 | 4.1 | 40.0 |
| 35-44 | 62 | 3.6 | 56.0 | 52 | 3.3 | 28.0 | 10 | 7.8 | 45.0 |
| 45-54 | 149 | 8.2 | 51.0 | 118 | 7.1 | 54.0 | 31 | 20.7 | 7.0 |
| 55-64 | 255 | 16.7 | 54.0 | 209 | 15.0 | 53.0 | 46 | 34.8 | 13.0 |
| 65+ | 946 | 53.8 | 72.0 | 833 | 52.5 | 76.0 | 113 | 65.6 | 28.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 803 | 51.8 | 86.0 | 657 | 49.7 | 95.0 | 146 | 63.8 | 29.0 |
| OTHER INSTITUTION | 368 | 23.7 | 1.0 | 326 | 24.7 | 1.0 | 42 | 18.3 | 5.0 |
| HOME OR NON-INSTITUTION | 380 | 24.5 | 79.0 | 339 | 25.6 | 61.0 | 41 | 17.9 | 86.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2022 | 4.5 | 5.0 | 1736 | 5.2 | 4.0 | 286 | 2.4 | 12.0 |
| TO RESIDENTS | 1393 | 68.9 | 81.0 | 1177 | 67.8 | 80.0 | 216 | 75.5 | 70.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 1433 | 9.8 | 34.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 502 | 3.4 | 16.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## BURKE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 61324 | 1.2 | 25.0 | 56829 | 1.4 | 21.0 | 4495 | 0.4 | 64.0 |
| MALES | 29743 | 48.5 | 49.0 | 27628 | 48.6 | 50.0 | 2115 | 47.1 | 80.0 |
| FEMALES | 31581 | 51.5 | 52.0 | 29201 | 51.4 | 51.0 | 2380 | 52.9 | 21.0 |
| 2. NATURAL INCREASE | 607 | 9.9 | 27.0 | 571 | 10.0 | 17.0 | 36 | 8.0 | 87.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1091 | 17.8 | 46.0 | 1013 | 17.8 | 16.0 | 78 | 17.4 | 94.0 |
| MALES | 546 | 8.9 | 55.0 | 509 | 9.0 | 25.0 | 37 | 8.2 | 91.0 |
| FEMALES | 545 | 8.9 | 37.0 | 504 | 8.9 | 15.0 | 41 | 9.1 | 83.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1088 | 99.7 | 47.0 | 1011 | 99.8 | 72.0 | 77 | 98.7 | 65.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.3 | 40.0 | 2 | 0.2 | 23.0 | 1 | 1.3 | 21.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 96 | 8.8 | 45.0 | 87 | 8.6 | 14.0 | 9 | 11.5 | 59.0 |
| 6. OUT OF WEDLOCK | 74 | 6.8 | 82.0 | 49 | 4.8 | 18.0 | 25 | 32.1 | 63.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1296 | 1.4 | 23.0 | 1212 | 1.8 | 17.0 | 84 | 0.3 | 61.5 |
| TO RESIDENTS | 893 | 68.9 | 73.0 | 824 | 68.0 | 64.0 | 69 | 82.1 | 58.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 32 | 29.0 | 62.0 | 24 | 23.5 | 62.0 | 8 | 97.6 | 3.0 |
| 9. FETAL DEATHS | 14 | 12.7 | 71.0 | 10 | 9.8 | 70.0 | 4 | 48.8 | 6.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 14 | 100.0 | 32.0 | 10 | 100.0 | 40.5 | 4 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 14.3 | 58.0 | 0 | 0.0 | 62.5 | 2 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 18 | 16.5 | 46.0 | 14 | 13.8 | 48.0 | 4 | 51.3 | 5.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 3.7 | 69.0 | 3 | 3.0 | 55.0 | 1 | 13.5 | 31.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 22 | 20.2 | 62.0 | 17 | 16.8 | 52.0 | 5 | 64.1 | 7.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 484 | 7.9 | 87.0 | 442 | 7.8 | 82.0 | 42 | 9.3 | 70.0 |
| MALES | 307 | 10.3 | 73.0 | 286 | 10.4 | 69.0 | 21 | 9.9 | 85.0 |
| FEMALES | 177 | 5.6 | 94.0 | 156 | 5.3 | 94.0 | 21 | 8.8 | 41.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 25 | 5.0 | 69.0 | 20 | 4.3 | 51.0 | 5 | 13.2 | 18.0 |
| 5-14 | 7 | 0.6 | 34.0 | 6 | 0.5 | 36.0 | 1 | 1.0 | 17.0 |
| 15-24 | 12 | 1.1 | 75.0 | 10 | 1.0 | 69.0 | 2 | 2.3 | 39.0 |
| 25-34 | 14 | 1.6 | 59.0 | 13 | 1.6 | 39.0 | 1 | 1.9 | 73.0 |
| 35-44 | 25 | 3.3 | 67.0 | 23 | 3.3 | 29.0 | 2 | 4.1 | 73.0 |
| 45-54 | 53 | 7.5 | 66.0 | 47 | 7.1 | 53.0 | 6 | 13.3 | 44.0 |
| 55-64 | 87 | 15.5 | 64.0 | 80 | 15.3 | 49.0 | 7 | 17.5 | 74.0 |
| 65+ | 261 | 52.5 | 79.0 | 243 | 53.2 | 70.0 | 18 | 45.3 | 85.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 268 | 55.4 | 71.0 | 241 | 54.5 | 82.0 | 27 | 64.3 | 27.0 |
| OTHER INSTITUTION | 81 | 16.7 | 9.0 | 78 | 17.6 | 9.5 | 3 | 7.1 | 65.5 |
| HOME OR NON-INSTITUTION | 135 | 27.9 | 50.0 | 123 | 27.8 | 40.0 | 12 | 28.6 | 64.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 787 | 1.7 | 13.0 | 713 | 2.2 | 9.0 | 74 | 0.6 | 47.5 |
| TO RESIDENTS | 399 | 50.7 | 97.0 | 365 | 51.2 | 97.0 | 34 | 45.9 | 95.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 423 | 6.9 | 75.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 238 | 3.9 | 5.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## CABARRUS COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 75437 | 1.5 | 18.0 | 63242 | 1.6 | 16.0 | 12195 | 1.0 | 34.0 |
| MALES | 36202 | 48.0 | 79.0 | 30505 | 48.2 | 74.0 | 5697 | 46.7 | 86.0 |
| FEMALES | 39235 | 52.0 | 22.0 | 32737 | 51.8 | 27.0 | 6498 | 53.3 | 15.0 |
| 2. NATURAL INCREASE | 641 | 8.5 | 41.0 | 453 | 7.2 | 44.0 | 188 | 15.4 | 31.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1293 | 17.1 | 59.0 | 987 | 15.6 | 56.0 | 306 | 25.1 | 29.0 |
| MALES | 660 | 8.7 | 59.0 | 492 | 7.8 | 66.0 | 168 | 13.8 | 19.0 |
| FEMALES | 633 | 8.4 | 58.0 | 495 | 7.8 | 45.0 | 138 | 11.3 | 51.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1291 | 99.8 | 37.0 | 985 | 99.8 | 73.0 | 306 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.2 | 52.0 | 2 | 0.2 | 21.5 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 140 | 10.8 | 10.0 | 90 | 9.1 | 10.0 | 50 | 16.3 | 16.0 |
| 6. OUT OF WEDLOCK | 176 | 13.6 | 47.0 | 35 | 3.5 | 36.0 | 141 | 46.1 | 5.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1610 | 1.7 | 17.0 | 1286 | 1.9 | 16.0 | 324 | 1.1 | 30.0 |
| TO RESIDENTS | 1196 | 74.3 | 68.0 | 896 | 69.7 | 62.0 | 300 | 92.6 | 26.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 27 | 20.7 | 87.0 | 19 | 19.1 | 80.0 | 8 | 25.9 | 76.0 |
| 9. FETAL DEATHS | 12 | 9.2 | 86.0 | 9 | 9.0 | 77.0 | 3 | 9.7 | 74.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 12 | 100.0 | 32.0 | 9 | 100.0 | 40.5 | 3 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 16.7 | 50.0 | 1 | 11.1 | 19.0 | 1 | 33.3 | 47.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 15 | 11.6 | 77.0 | 10 | 10.1 | 72.0 | 5 | 16.3 | 58.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 3.1 | 76.0 | 1 | 1.0 | 68.0 | 3 | 10.0 | 40.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 19 | 14.7 | 87.0 | 11 | 11.1 | 82.0 | 8 | 26.1 | 59.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 652 | 8.6 | 72.0 | 534 | 8.4 | 69.0 | 118 | 9.7 | 65.0 |
| MALES | 412 | 11.4 | 55.0 | 337 | 11.0 | 54.0 | 75 | 13.2 | 42.0 |
| FEMALES | 240 | 6.1 | 87.0 | 197 | 6.0 | 82.0 | 43 | 6.6 | 76.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 22 | 3.7 | 90.0 | 13 | 2.7 | 84.0 | 9 | 7.5 | 60.0 |
| 5-14 | 6 | 0.4 | 58.0 | 4 | 0.4 | 60.0 | 2 | 0.7 | 31.0 |
| 15-24 | 19 | 1.5 | 54.0 | 15 | 1.5 | 41.0 | 4 | 1.4 | 64.0 |
| 25-34 | 17 | 1.9 | 49.0 | 11 | 1.4 | 52.0 | 6 | 4.9 | 30.0 |
| 35-44 | 29 | 3.2 | 69.0 | 14 | 1.8 | 88.0 | 15 | 13.9 | 9.0 |
| 45-54 | 66 | 6.9 | 76.0 | 53 | 6.2 | 72.0 | 13 | 11.7 | 56.0 |
| 55-64 | 126 | 15.3 | 66.0 | 107 | 14.8 | 60.0 | 19 | 19.5 | 64.0 |
| 65+ | 367 | 55.4 | 61.0 | 317 | 54.8 | 64.0 | 50 | 59.8 | 48.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 443 | 67.9 | 12.0 | 368 | 68.9 | 16.0 | 75 | 63.6 | 31.0 |
| OTHER INSTITUTION | 81 | 12.4 | 43.0 | 71 | 13.3 | 43.0 | 10 | 8.5 | 57.0 |
| HOME OR NON-INSTITUTION | 128 | 19.6 | 96.0 | 95 | 17.8 | 95.0 | 33 | 28.0 | 67.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 611 | 1.4 | 24.0 | 509 | 1.5 | 18.0 | 102 | 0.9 | 37.0 |
| TO RESIDENTS | 512 | 83.8 | 45.0 | 412 | 80.9 | 47.0 | 100 | 98.0 | 14.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 492 | 6.5 | 78.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 261 | 3.5 | 15.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## CALDWELL COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 57592 | 1.1 | 28.0 | 53943 | 1.4 | 22.0 | 3649 | 0.3 | 67.0 |
| MALES | 28044 | 48.7 | 40.0 | 26337 | 48.8 | 36.0 | 1707 | 46.8 | 84.0 |
| FEMALES | 29548 | 51.3 | 61.0 | 27606 | 51.2 | 65.0 | 1942 | 53.2 | 17.0 |
| 2. NATURAL INCREASE | 759 | 13.2 | 6.0 | 688 | 12.8 | 4.0 | 71 | 19.5 | 12.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1197 | 20.8 | 8.0 | 1094 | 20.3 | 4.0 | 103 | 28.2 | 10.0 |
| MALES | 596 | 10.3 | 11.0 | 548 | 10.2 | 7.0 | 48 | 13.2 | 28.0 |
| FEMALES | 601 | 10.4 | 10.0 | 546 | 10.1 | 6.0 | 55 | 15.1 | 12.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1197 | 100.0 | 12.5 | 1094 | 100.0 | 27.5 | 103 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 104 | 8.7 | 47.0 | 87 | 8.0 | 27.0 | 17 | 16.5 | 15.0 |
| 6. OUT OF WEDLOCK | 95 | 7.9 | 74.0 | 53 | 4.8 | 17.0 | 42 | 40.8 | 18.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 845 | 0.9 | 35.0 | 739 | 1.1 | 27.0 | 106 | 0.4 | 57.5 |
| TO RESIDENTS | 794 | 94.0 | 14.0 | 701 | 94.9 | 8.0 | 93 | 87.7 | 44.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 27 | 22.3 | 86.0 | 24 | 21.7 | 66.0 | 3 | 28.6 | 71.0 |
| 9. FETAL DEATHS | 12 | 9.9 | 84.0 | 10 | 9.1 | 76.0 | 2 | 19.0 | 52.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 12 | 100.0 | 32.0 | 10 | 100.0 | 40.5 | 2 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 4 | 33.3 | 20.0 | 2 | 20.0 | 8.5 | 2 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 15 | 12.5 | 73.0 | 14 | 12.8 | 57.0 | 1 | 9.7 | 76.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 12 | 10.2 | 20.0 | 11 | 10.2 | 7.0 | 1 | 9.8 | 42.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 27 | 22.6 | 47.0 | 25 | 22.9 | 30.0 | 2 | 19.4 | 73.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 438 | 7.6 | 91.0 | 406 | 7.5 | 88.0 | 32 | 8.8 | 81.0 |
| MALES | 247 | 8.8 | 93.0 | 229 | 8.7 | 93.0 | 18 | 10.5 | 79.0 |
| FEMALES | 191 | 6.5 | 83.0 | 177 | 6.4 | 73.0 | 14 | 7.2 | 74.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 28 | 5.0 | 68.0 | 26 | 5.0 | 37.0 | 2 | 4.6 | 77.0 |
| 5-14 | 4 | 0.3 | 68.0 | 4 | 0.4 | 58.0 | 0 | 0.0 | 81.0 |
| 15-24 | 13 | 1.3 | 60.0 | 11 | 1.2 | 56.0 | 2 | 2.8 | 27.0 |
| 25-34 | 17 | 2.1 | 41.0 | 16 | 2.1 | 24.0 | 1 | 2.5 | 65.0 |
| 35-44 | 20 | 2.9 | 76.0 | 18 | 2.7 | 59.0 | 2 | 5.4 | 64.0 |
| 45-54 | 45 | 7.3 | 70.0 | 38 | 6.5 | 67.0 | 7 | 19.3 | 11.0 |
| 55-64 | 56 | 11.8 | 96.0 | 50 | 11.2 | 93.0 | 6 | 22.6 | 53.0 |
| 65+ | 255 | 63.0 | 19.0 | 243 | 63.7 | 16.0 | 12 | 50.8 | 78.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 292 | 66.7 | 17.5 | 276 | 68.0 | 19.0 | 16 | 50.0 | 69.0 |
| OTHER INSTITUTION | 33 | 7.5 | 87.0 | 30 | 7.4 | 86.0 | 3 | 9.4 | 52.0 |
| HOME OR NON-INSTITUTION | 113 | 25.8 | 68.0 | 100 | 24.6 | 71.0 | 13 | 40.6 | 23.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 331 | 0.7 | 47.0 | 298 | 0.9 | 39.0 | 33 | 0.3 | 65.0 |
| TO RESIDENTS | 300 | 90.6 | 17.0 | 273 | 91.6 | 12.0 | 27 | 81.8 | 57.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 431 | 7.5 | 68.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 175 | 3.0 | 28.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## CAMDEN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 5434 | 0.1 | 98.0 | 3449 | 0.1 | 98.0 | 1985 | 0.2 | 79.0 |
| MALES | 2608 | 48.0 | 78.0 | 1663 | 48.2 | 76.0 | 945 | 47.6 | 70.0 |
| FEMALES | 2826 | 52.0 | 23.0 | 1786 | 51.8 | 25.0 | 1040 | 52.4 | 31.0 |
| 2. NATURAL INCREASE | 46 | 8.5 | 42.0 | 30 | 8.7 | 24.0 | 16 | 8.1 | 85.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 99 | 18.2 | 39.0 | 61 | 17.7 | 18.0 | 38 | 19.1 | 83.0 |
| MALES | 60 | 11.0 | 8.0 | 38 | 11.0 | 4.0 | 22 | 11.1 | 62.0 |
| FEMALES | 39 | 7.2 | 94.0 | 23 | 6.7 | 86.0 | 16 | 8.1 | 91.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 95 | 96.0 | 83.0 | 61 | 100.0 | 27.5 | 34 | 89.5 | 85.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 4 | 4.0 | 14.0 | 0 | 0.0 | 59.5 | 4 | 10.5 | 13.0 |
| 5. PREMATURE BIRTHS | 13 | 13.1 | 4.0 | 7 | 11.5 | 3.0 | 6 | 15.8 | 18.0 |
| 6. OUT OF WEDLOCK | 19 | 19.2 | 25.0 | 1 | 1.6 | 86.0 | 18 | 47.4 | 4.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4 | 0.0 | 88.5 | 0 | 0.0 | 95.0 | 4 | 0.0 | 83.0 |
| TO RESIDENTS | 4 | 100.0 | 4.5 | 0 | | | 4 | 100.0 | 5.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 20.0 | 88.5 | 2 | 32.3 | 25.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 1 | 10.0 | 82.0 | 1 | 16.1 | 28.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 10.1 | 85.0 | 1 | 16.4 | 37.5 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 20.4 | 3.0 | 0 | 0.0 | 85.0 | 2 | 52.6 | 2.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 30.3 | 13.0 | 1 | 16.4 | 58.0 | 2 | 52.6 | 15.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 53 | 9.8 | 48.0 | 31 | 9.0 | 61.0 | 22 | 11.1 | 35.0 |
| MALES | 33 | 12.7 | 32.0 | 20 | 12.0 | 38.0 | 13 | 13.8 | 35.0 |
| FEMALES | 20 | 7.1 | 64.0 | 11 | 6.2 | 79.0 | 9 | 8.7 | 45.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 6.9 | 26.5 | 1 | 3.6 | 71.0 | 2 | 12.6 | 19.0 |
| 5-14 | 2 | 1.6 | 2.0 | 2 | 3.0 | 1.0 | 0 | 0.0 | 81.0 |
| 15-24 | 0 | 0.0 | 99.0 | 0 | 0.0 | 97.5 | 0 | 0.0 | 88.5 |
| 25-34 | 0 | 0.0 | 98.5 | 0 | 0.0 | 94.5 | 0 | 0.0 | 90.0 |
| 35-44 | 2 | 3.5 | 60.0 | 0 | 0.0 | 99.0 | 2 | 10.5 | 26.0 |
| 45-54 | 5 | 8.1 | 54.0 | 2 | 4.5 | 94.0 | 3 | 17.6 | 16.0 |
| 55-64 | 11 | 20.6 | 24.0 | 8 | 20.9 | 7.0 | 3 | 19.9 | 63.0 |
| 65+ | 30 | 50.2 | 91.0 | 18 | 42.3 | 99.0 | 12 | 69.8 | 16.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 34 | 64.2 | 30.0 | 20 | 64.5 | 33.0 | 14 | 63.6 | 30.0 |
| OTHER INSTITUTION | 2 | 3.8 | 98.0 | 1 | 3.2 | 98.0 | 1 | 4.5 | 79.0 |
| HOME OR NON-INSTITUTION | 17 | 32.1 | 30.0 | 10 | 32.3 | 16.0 | 7 | 31.8 | 54.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 12 | 0.0 | 99.5 | 6 | 0.0 | 100.0 | 6 | 0.1 | 85.0 |
| TO RESIDENTS | 12 | 100.0 | 1.5 | 6 | 100.0 | 1.5 | 6 | 100.0 | 6.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 103 | 19.0 | 7.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 5 | 0.9 | 90.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## CARTERET COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 32118 | 0.6 | 50.0 | 28479 | 0.7 | 44.0 | 3639 | 0.3 | 68.0 |
| MALES | 15815 | 49.2 | 24.0 | 14038 | 49.3 | 21.0 | 1777 | 48.8 | 31.0 |
| FEMALES | 16303 | 50.8 | 77.0 | 14441 | 50.7 | 80.0 | 1862 | 51.2 | 70.0 |
| 2. NATURAL INCREASE | 342 | 10.6 | 18.0 | 294 | 10.3 | 9.0 | 48 | 13.2 | 42.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 620 | 19.3 | 19.0 | 536 | 18.8 | 10.0 | 84 | 23.1 | 51.0 |
| MALES | 309 | 9.6 | 29.0 | 266 | 9.3 | 16.0 | 43 | 11.8 | 50.0 |
| FEMALES | 311 | 9.7 | 17.0 | 270 | 9.5 | 8.0 | 41 | 11.3 | 53.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 620 | 100.0 | 12.5 | 536 | 100.0 | 27.5 | 84 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 37 | 6.0 | 97.0 | 31 | 5.8 | 70.0 | 6 | 7.1 | 88.0 |
| 6. OUT OF WEDLOCK | 47 | 7.6 | 75.0 | 19 | 3.5 | 37.0 | 28 | 33.3 | 56.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 496 | 0.5 | 53.0 | 393 | 0.6 | 48.0 | 103 | 0.4 | 59.0 |
| TO RESIDENTS | 428 | 86.3 | 40.0 | 353 | 89.8 | 23.0 | 75 | 72.8 | 72.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 15 | 23.9 | 82.0 | 14 | 25.8 | 50.0 | 1 | 11.9 | 83.0 |
| 9. FETAL DEATHS | 7 | 11.2 | 78.0 | 7 | 12.9 | 48.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 32.0 | 7 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 12.9 | 69.0 | 7 | 13.1 | 53.0 | 1 | 11.9 | 71.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 4.9 | 56.0 | 2 | 3.8 | 44.0 | 1 | 12.0 | 35.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 11 | 17.7 | 76.0 | 9 | 16.8 | 50.0 | 2 | 23.8 | 67.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 278 | 8.7 | 71.0 | 242 | 8.5 | 68.0 | 36 | 9.9 | 55.0 |
| MALES | 154 | 9.7 | 82.0 | 135 | 9.6 | 76.0 | 19 | 10.7 | 77.0 |
| FEMALES | 124 | 7.6 | 51.0 | 107 | 7.4 | 55.0 | 17 | 9.1 | 30.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 5.1 | 64.0 | 10 | 4.5 | 46.0 | 3 | 8.5 | 49.0 |
| 5-14 | 2 | 0.3 | 71.0 | 1 | 0.2 | 76.0 | 1 | 1.1 | 15.0 |
| 15-24 | 8 | 1.4 | 57.0 | 6 | 1.2 | 55.0 | 2 | 2.7 | 31.0 |
| 25-34 | 4 | 1.0 | 90.0 | 1 | 0.3 | 88.0 | 3 | 7.8 | 17.0 |
| 35-44 | 8 | 2.1 | 93.0 | 4 | 1.2 | 95.0 | 4 | 10.6 | 25.0 |
| 45-54 | 36 | 9.6 | 24.0 | 32 | 9.3 | 10.0 | 4 | 11.9 | 54.0 |
| 55-64 | 46 | 15.1 | 68.0 | 41 | 14.8 | 56.0 | 5 | 18.1 | 72.0 |
| 65+ | 161 | 53.5 | 75.0 | 147 | 53.2 | 69.0 | 14 | 56.5 | 62.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 194 | 69.8 | 6.0 | 170 | 70.2 | 10.0 | 24 | 66.7 | 20.0 |
| OTHER INSTITUTION | 25 | 9.0 | 72.0 | 22 | 9.1 | 72.0 | 3 | 8.3 | 58.0 |
| HOME OR NON-INSTITUTION | 59 | 21.2 | 93.0 | 50 | 20.7 | 87.0 | 9 | 25.0 | 75.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 286 | 0.6 | 50.5 | 248 | 0.7 | 43.0 | 38 | 0.3 | 63.0 |
| TO RESIDENTS | 226 | 79.0 | 56.0 | 201 | 81.0 | 46.0 | 25 | 65.8 | 84.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 404 | 12.6 | 15.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 108 | 3.4 | 17.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## CASWELL COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 18947 | 0.4 | 74.0 | 9836 | 0.2 | 80.0 | 9111 | 0.8 | 49.0 |
| MALES | 9385 | 49.5 | 16.0 | 4863 | 49.4 | 16.0 | 4522 | 49.6 | 17.0 |
| FEMALES | 9562 | 50.5 | 85.0 | 4973 | 50.6 | 85.0 | 4589 | 50.4 | 84.0 |
| 2. NATURAL INCREASE | 133 | 7.0 | 66.0 | 49 | 5.0 | 72.0 | 84 | 9.2 | 78.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 316 | 16.7 | 68.0 | 153 | 15.6 | 57.0 | 163 | 17.9 | 89.0 |
| MALES | 156 | 8.2 | 75.0 | 81 | 8.2 | 50.0 | 75 | 8.2 | 90.0 |
| FEMALES | 160 | 8.4 | 54.0 | 72 | 7.3 | 65.0 | 88 | 9.7 | 76.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 314 | 99.4 | 65.0 | 153 | 100.0 | 27.5 | 161 | 98.8 | 64.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.6 | 22.0 | 0 | 0.0 | 69.0 | 2 | 1.2 | 24.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 37 | 11.7 | 7.0 | 11 | 7.2 | 41.0 | 26 | 16.0 | 17.0 |
| 6. OUT OF WEDLOCK | 48 | 15.2 | 41.0 | 3 | 2.0 | 78.0 | 45 | 27.6 | 76.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2 | 0.0 | 91.5 | 0 | 0.0 | 95.0 | 2 | 0.0 | 87.5 |
| TO RESIDENTS | 2 | 100.0 | 4.5 | 0 | | | 2 | 100.0 | 5.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 20 | 61.3 | 6.0 | 8 | 51.3 | 6.0 | 12 | 70.6 | 10.0 |
| 9. FETAL DEATHS | 10 | 30.7 | 6.0 | 3 | 19.2 | 14.0 | 7 | 41.2 | 10.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 90.0 | 86.0 | 3 | 100.0 | 40.5 | 6 | 85.7 | 65.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 10.0 | 6.0 | 0 | 0.0 | 51.0 | 1 | 14.3 | 5.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 3 | 30.0 | 24.5 | 0 | 0.0 | 62.5 | 3 | 42.9 | 38.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 31.6 | 5.0 | 5 | 32.7 | 3.0 | 5 | 30.7 | 17.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.3 | 75.0 | 0 | 0.0 | 85.0 | 1 | 6.3 | 64.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 11 | 34.8 | 9.0 | 5 | 32.7 | 5.0 | 6 | 36.8 | 32.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 183 | 9.7 | 51.0 | 104 | 10.6 | 24.0 | 79 | 8.7 | 83.0 |
| MALES | 116 | 12.4 | 38.0 | 61 | 12.5 | 29.0 | 55 | 12.2 | 54.0 |
| FEMALES | 67 | 7.0 | 65.0 | 43 | 8.6 | 29.0 | 24 | 5.2 | 86.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 8.2 | 11.0 | 6 | 8.5 | 6.0 | 7 | 8.0 | 54.0 |
| 5-14 | 3 | 0.7 | 25.0 | 0 | 0.0 | 91.5 | 3 | 1.3 | 6.0 |
| 15-24 | 9 | 2.5 | 16.0 | 0 | 0.0 | 97.5 | 9 | 4.4 | 5.0 |
| 25-34 | 5 | 2.2 | 40.0 | 2 | 1.6 | 40.0 | 3 | 2.8 | 58.0 |
| 35-44 | 4 | 2.1 | 94.0 | 1 | 0.9 | 96.0 | 3 | 3.6 | 78.0 |
| 45-54 | 18 | 8.4 | 46.0 | 11 | 8.8 | 16.0 | 7 | 7.9 | 80.0 |
| 55-64 | 25 | 16.4 | 57.0 | 13 | 13.5 | 76.0 | 12 | 21.4 | 57.0 |
| 65+ | 106 | 60.6 | 26.0 | 71 | 62.6 | 19.0 | 35 | 57.0 | 60.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 78 | 42.6 | 99.0 | 49 | 47.1 | 99.0 | 29 | 36.7 | 96.0 |
| OTHER INSTITUTION | 26 | 14.2 | 23.0 | 18 | 17.3 | 12.0 | 8 | 10.1 | 47.0 |
| HOME OR NON-INSTITUTION | 79 | 43.2 | 3.0 | 37 | 35.6 | 6.0 | 42 | 53.2 | 4.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 73 | 0.2 | 87.0 | 39 | 0.1 | 89.0 | 34 | 0.3 | 64.0 |
| TO RESIDENTS | 68 | 93.2 | 10.0 | 36 | 92.3 | 9.0 | 32 | 94.1 | 22.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 209 | 11.0 | 22.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 22 | 1.2 | 85.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

### CATAW8A COUNTY

| ITEM | TOTAL NUM8ER | TOTAL RATE* | TOTAL RANK | WHITE NUM8ER | WHITE RATE* | WHITE RANK | NONWHITE NUM8ER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 93080 | 1.8 | 12.0 | 84882 | 2.1 | 11.0 | 8198 | 0.7 | 53.0 |
| MALES | 44967 | 48.3 | 60.0 | 41060 | 48.4 | 65.0 | 3907 | 47.7 | 67.0 |
| FEMALES | 48113 | 51.7 | 41.0 | 43822 | 51.6 | 36.0 | 4291 | 52.3 | 34.0 |
| 2. NATURAL INCREASE | 1012 | 10.9 | 16.0 | 865 | 10.2 | 13.0 | 147 | 17.9 | 15.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 1747 | 18.8 | 24.0 | 1520 | 17.9 | 15.0 | 227 | 27.7 | 11.0 |
| MALES | 910 | 9.8 | 25.0 | 789 | 9.3 | 17.0 | 121 | 14.8 | 8.0 |
| FEMALES | 837 | 9.0 | 35.0 | 731 | 8.6 | 24.0 | 106 | 12.9 | 24.0 |
| 4. ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1746 | 99.9 | 26.0 | 1520 | 100.0 | 27.5 | 226 | 99.6 | 43.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 64.0 | 0 | 0.0 | 69.0 | 1 | 0.4 | 43.0 |
| MIOWIFE ANO OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 158 | 9.0 | 35.0 | 124 | 8.2 | 23.0 | 34 | 15.0 | 25.0 |
| 6. OUT OF WEOLOCK | 153 | 8.8 | 70.0 | 66 | 4.3 | 23.0 | 87 | 38.3 | 36.0 |
| 7. CCCURRENCE | | | | | | | | | |
| TOTAL | 2037 | 2.1 | 12.0 | 1807 | 2.7 | 10.0 | 230 | 0.8 | 41.0 |
| TO RESIOENTS | 1559 | 76.5 | 65.0 | 1344 | 74.4 | 56.0 | 215 | 93.5 | 23.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL OEATHS | 53 | 30.1 | 57.0 | 46 | 30.0 | 35.0 | 7 | 30.6 | 67.0 |
| 9. FETAL OEATHS | 15 | 8.5 | 91.0 | 13 | 8.5 | 81.0 | 2 | 8.7 | 77.0 |
| ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 14 | 93.3 | 76.0 | 12 | 92.3 | 84.0 | 2 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 6.7 | 16.5 | 1 | 7.7 | 8.0 | 0 | 0.0 | 48.0 |
| MIOWIFE ANO OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEOLOCK | 2 | 13.3 | 61.0 | 0 | 0.0 | 62.5 | 2 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 38 | 21.8 | 19.0 | 33 | 21.7 | 20.0 | 5 | 22.0 | 35.5 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 8 | 4.7 | 59.0 | 6 | 4.0 | 40.0 | 2 | 9.0 | 50.0 |
| 12. INFANT OEATHS (UNOER 1 YEAR) | 46 | 26.3 | 28.0 | 39 | 25.7 | 19.0 | 7 | 30.8 | 45.0 |
| **DEATHS (EXCLUOING FETALS)** | | | | | | | | | |
| 13. TOTAL | 735 | 7.9 | 86.0 | 655 | 7.7 | 85.0 | 80 | 9.8 | 58.0 |
| MALES | 431 | 9.6 | 83.0 | 383 | 9.3 | 85.0 | 48 | 12.3 | 52.0 |
| FEMALES | 304 | 6.3 | 84.0 | 272 | 6.2 | 78.0 | 32 | 7.5 | 70.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 50 | 6.2 | 40.0 | 42 | 5.9 | 19.0 | 8 | 8.4 | 51.0 |
| 5-14 | 5 | 0.3 | 78.0 | 3 | 0.2 | 77.0 | 2 | 1.0 | 18.0 |
| 15-24 | 21 | 1.3 | 61.0 | 17 | 1.1 | 61.0 | 4 | 2.4 | 36.0 |
| 25-34 | 24 | 1.9 | 52.0 | 20 | 1.7 | 36.0 | 4 | 4.1 | 41.0 |
| 35-44 | 44 | 3.8 | 51.0 | 33 | 3.0 | 42.0 | 11 | 13.5 | 10.0 |
| 45-54 | 86 | 7.9 | 59.0 | 73 | 7.1 | 51.0 | 13 | 18.7 | 12.0 |
| 55-64 | 115 | 14.1 | 79.0 | 103 | 13.6 | 73.0 | 12 | 20.9 | 59.0 |
| 65+ | 390 | 58.6 | 40.0 | 364 | 59.1 | 38.0 | 26 | 52.0 | 74.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 465 | 63.3 | 33.0 | 416 | 63.5 | 40.0 | 49 | 61.2 | 35.0 |
| OTHER INSTITUTION | 79 | 10.7 | 53.0 | 75 | 11.5 | 53.0 | 4 | 5.0 | 75.5 |
| HOME OR NON-INSTITUTION | 191 | 26.0 | 66.0 | 164 | 25.0 | 66.0 | 27 | 33.7 | 51.0 |
| 16. CCCURRENCE | | | | | | | | | |
| TOTAL | 659 | 1.5 | 21.0 | 591 | 1.8 | 12.0 | 68 | 0.6 | 51.0 |
| TO RESIDENTS | 556 | 84.4 | 43.0 | 491 | 83.1 | 40.0 | 65 | 95.6 | 18.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 701 | 7.5 | 67.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 386 | 4.1 | 3.0 | | | | | | |

*SEE OEFINITIONS ANO FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### CHATHAM COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 29899 | 0.6 | 53.0 | 20816 | 0.5 | 54.0 | 9083 | 0.8 | 50.0 |
| MALES | 14754 | 49.3 | 21.0 | 10282 | 49.4 | 18.0 | 4472 | 49.2 | 24.0 |
| FEMALES | 15145 | 50.7 | 80.0 | 10534 | 50.6 | 83.0 | 4611 | 50.8 | 77.0 |
| 2. NATURAL INCREASE | 208 | 7.0 | 68.0 | 136 | 6.5 | 50.0 | 72 | 7.9 | 88.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 505 | 16.9 | 62.0 | 341 | 16.4 | 41.0 | 164 | 18.1 | 86.0 |
| MALES | 251 | 8.4 | 72.0 | 163 | 7.8 | 65.0 | 88 | 9.7 | 78.0 |
| FEMALES | 254 | 8.5 | 52.0 | 178 | 8.6 | 25.0 | 76 | 8.4 | 90.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 504 | 99.8 | 41.0 | 340 | 99.7 | 78.0 | 164 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 48.0 | 1 | 0.3 | 17.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 38 | 7.5 | 77.0 | 15 | 4.4 | 91.0 | 23 | 14.0 | 36.0 |
| 6. OUT OF WEDLOCK | 57 | 11.3 | 56.0 | 10 | 2.9 | 57.0 | 47 | 28.7 | 74.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 282 | 0.3 | 63.0 | 222 | 0.3 | 59.0 | 60 | 0.2 | 66.0 |
| TO RESIDENTS | 232 | 82.3 | 52.0 | 181 | 81.5 | 45.0 | 51 | 85.0 | 52.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 32.8 | 46.0 | 10 | 28.7 | 39.0 | 7 | 41.4 | 47.0 |
| 9. FETAL DEATHS | 13 | 25.1 | 16.0 | 8 | 22.9 | 10.0 | 5 | 29.6 | 26.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 13 | 100.0 | 32.0 | 8 | 100.0 | 40.5 | 5 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 7.7 | 73.0 | 0 | 0.0 | 62.5 | 1 | 20.0 | 63.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 7.9 | 94.0 | 2 | 5.9 | 86.0 | 2 | 12.2 | 70.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 4.0 | 68.0 | 1 | 2.9 | 56.0 | 1 | 6.2 | 65.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 11.9 | 94.0 | 3 | 8.8 | 90.0 | 3 | 18.3 | 75.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 297 | 9.9 | 45.0 | 205 | 9.8 | 45.0 | 92 | 10.1 | 50.0 |
| MALES | 191 | 12.9 | 26.0 | 129 | 12.5 | 28.0 | 62 | 13.9 | 33.0 |
| FEMALES | 106 | 7.0 | 66.0 | 76 | 7.2 | 59.0 | 30 | 6.5 | 77.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 4.0 | 83.0 | 6 | 3.8 | 66.0 | 4 | 4.3 | 79.0 |
| 5-14 | 5 | 0.9 | 21.0 | 4 | 1.1 | 13.0 | 1 | 0.5 | 48.0 |
| 15-24 | 16 | 3.0 | 9.0 | 10 | 2.9 | 8.0 | 6 | 3.2 | 16.0 |
| 25-34 | 14 | 3.8 | 11.0 | 7 | 2.6 | 10.0 | 7 | 6.8 | 19.0 |
| 35-44 | 14 | 4.1 | 41.0 | 5 | 2.1 | 82.0 | 9 | 9.4 | 34.0 |
| 45-54 | 30 | 8.4 | 50.0 | 20 | 7.4 | 45.0 | 10 | 11.4 | 62.0 |
| 55-64 | 48 | 17.5 | 46.0 | 27 | 12.9 | 85.0 | 21 | 32.5 | 16.0 |
| 65+ | 160 | 56.8 | 52.0 | 126 | 57.4 | 47.0 | 34 | 54.8 | 67.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 164 | 55.2 | 72.0 | 124 | 60.5 | 55.0 | 40 | 43.5 | 90.0 |
| OTHER INSTITUTION | 27 | 9.1 | 71.0 | 19 | 9.3 | 70.0 | 8 | 8.7 | 54.0 |
| HOME OR NON-INSTITUTION | 106 | 35.7 | 11.0 | 62 | 30.2 | 29.0 | 44 | 47.8 | 9.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 222 | 0.5 | 56.0 | 162 | 0.5 | 58.0 | 60 | 0.5 | 53.0 |
| TO RESIDENTS | 182 | 82.0 | 50.0 | 127 | 78.4 | 52.0 | 55 | 91.7 | 34.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 195 | 6.5 | 79.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 69 | 2.3 | 56.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## CHEROKEE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 16328 | 0.3 | 77.0 | 15875 | 0.4 | 67.0 | 453 | 0.0 | 90.0 |
| MALES | 7896 | 48.4 | 55.0 | 7692 | 48.5 | 59.0 | 204 | 45.0 | 97.0 |
| FEMALES | 8432 | 51.6 | 46.0 | 8183 | 51.5 | 42.0 | 249 | 55.0 | 4.0 |
| 2. NATURAL INCREASE | 100 | 6.1 | 76.0 | 93 | 5.9 | 59.0 | 7 | 15.5 | 30.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 277 | 17.0 | 61.0 | 266 | 16.8 | 30.0 | 11 | 24.3 | 37.0 |
| MALES | 133 | 8.1 | 77.0 | 127 | 8.0 | 58.0 | 6 | 13.2 | 26.0 |
| FEMALES | 144 | 8.8 | 41.0 | 139 | 8.8 | 18.0 | 5 | 11.0 | 59.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 277 | 100.0 | 12.5 | 266 | 100.0 | 27.5 | 11 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 25 | 9.0 | 37.0 | 21 | 7.9 | 29.0 | 4 | 36.4 | 1.0 |
| 6. OUT OF WEDLOCK | 15 | 5.4 | 89.0 | 11 | 4.1 | 25.0 | 4 | 36.4 | 44.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 206 | 0.2 | 72.0 | 196 | 0.3 | 64.0 | 10 | 0.0 | 78.0 |
| TO RESIDENTS | 170 | 82.5 | 51.0 | 162 | 82.7 | 41.0 | 8 | 80.0 | 62.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 35.8 | 29.0 | 9 | 33.6 | 20.0 | 1 | 90.9 | 4.0 |
| 9. FETAL DEATHS | 2 | 7.2 | 93.0 | 2 | 7.5 | 85.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 32.0 | 2 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 28.9 | 8.0 | 7 | 26.3 | 8.0 | 1 | 90.9 | 1.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.7 | 70.0 | 1 | 3.9 | 43.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 32.5 | 11.0 | 8 | 30.1 | 8.5 | 1 | 90.9 | 2.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 177 | 10.8 | 21.0 | 173 | 10.9 | 21.0 | 4 | 8.8 | 79.0 |
| MALES | 112 | 14.2 | 13.0 | 109 | 14.2 | 14.0 | 3 | 14.7 | 25.0 |
| FEMALES | 65 | 7.7 | 48.0 | 64 | 7.8 | 42.0 | 1 | 4.0 | 90.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 9 | 6.7 | 32.0 | 8 | 6.3 | 17.0 | 1 | 16.9 | 8.0 |
| 5-14 | 1 | 0.3 | 67.0 | 1 | 0.4 | 61.0 | 0 | 0.0 | 81.0 |
| 15-24 | 4 | 1.5 | 50.0 | 4 | 1.6 | 35.0 | 0 | 0.0 | 88.5 |
| 25-34 | 4 | 2.0 | 42.0 | 4 | 2.1 | 23.0 | 0 | 0.0 | 90.0 |
| 35-44 | 7 | 3.9 | 47.0 | 7 | 4.0 | 14.0 | 0 | 0.0 | 92.0 |
| 45-54 | 16 | 8.4 | 47.0 | 16 | 8.6 | 19.0 | 0 | 0.0 | 94.5 |
| 55-64 | 21 | 11.9 | 95.0 | 19 | 11.0 | 95.0 | 2 | 58.8 | 2.5 |
| 65+ | 115 | 58.3 | 41.0 | 114 | 59.0 | 40.0 | 1 | 26.3 | 95.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 120 | 67.8 | 13.0 | 117 | 67.6 | 20.0 | 3 | 75.0 | 11.5 |
| OTHER INSTITUTION | 15 | 8.5 | 78.0 | 14 | 8.1 | 80.0 | 1 | 25.0 | 2.0 |
| HOME OR NON-INSTITUTION | 42 | 23.7 | 82.0 | 42 | 24.3 | 75.0 | 0 | 0.0 | 96.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 142 | 0.3 | 74.0 | 140 | 0.4 | 63.0 | 2 | 0.0 | 93.5 |
| TO RESIDENTS | 114 | 80.3 | 53.0 | 112 | 80.0 | 49.5 | 2 | 100.0 | 6.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 534 | 32.7 | 5.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 25 | 1.5 | 79.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## CHOWAN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 10643 | 0.2 | 87.0 | 6221 | 0.2 | 91.0 | 4422 | 0.4 | 65.0 |
| MALES | 5206 | 48.9 | 34.0 | 3033 | 48.8 | 39.0 | 2173 | 49.1 | 27.0 |
| FEMALES | 5437 | 51.1 | 67.0 | 3188 | 51.2 | 62.0 | 2249 | 50.9 | 74.0 |
| 2. NATURAL INCREASE | 78 | 7.3 | 61.0 | 18 | 2.9 | 85.0 | 60 | 13.6 | 40.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 196 | 18.4 | 30.0 | 92 | 14.8 | 75.0 | 104 | 23.5 | 44.0 |
| MALES | 100 | 9.4 | 37.0 | 47 | 7.6 | 72.0 | 53 | 12.0 | 47.0 |
| FEMALES | 96 | 9.0 | 33.0 | 45 | 7.2 | 71.0 | 51 | 11.5 | 46.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 196 | 100.0 | 12.5 | 92 | 100.0 | 27.5 | 104 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 25 | 12.8 | 5.0 | 7 | 7.6 | 33.0 | 18 | 17.3 | 8.0 |
| 6. OUT OF WEDLOCK | 39 | 19.9 | 20.0 | 1 | 1.1 | 91.0 | 38 | 36.5 | 43.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 375 | 0.4 | 58.0 | 158 | 0.2 | 70.0 | 217 | 0.8 | 42.0 |
| TO RESIDENTS | 178 | 47.5 | 92.0 | 77 | 48.7 | 89.0 | 101 | 46.5 | 86.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 35.2 | 33.0 | 3 | 32.3 | 25.0 | 4 | 37.7 | 54.0 |
| 9. FETAL DEATHS | 3 | 15.1 | 56.0 | 1 | 10.8 | 63.0 | 2 | 18.9 | 54.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 2 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 33.3 | 20.0 | 0 | 0.0 | 62.5 | 1 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 20.4 | 28.0 | 2 | 21.7 | 19.0 | 2 | 19.2 | 42.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 5.2 | 53.0 | 0 | 0.0 | 85.0 | 1 | 9.8 | 42.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 25.5 | 31.0 | 2 | 21.7 | 33.0 | 3 | 28.8 | 52.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 118 | 11.1 | 18.0 | 74 | 11.9 | 11.0 | 44 | 10.0 | 54.0 |
| MALES | 62 | 11.9 | 46.0 | 38 | 12.5 | 30.0 | 24 | 11.0 | 69.0 |
| FEMALES | 56 | 10.3 | 7.0 | 36 | 11.3 | 5.0 | 20 | 8.9 | 38.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 7.1 | 23.0 | 2 | 5.2 | 30.0 | 3 | 9.2 | 36.0 |
| 5-14 | 2 | 0.9 | 20.0 | 2 | 1.8 | 4.0 | 0 | 0.0 | 81.0 |
| 15-24 | 3 | 1.5 | 48.0 | 2 | 2.0 | 19.0 | 1 | 1.0 | 71.0 |
| 25-34 | 2 | 1.9 | 44.0 | 1 | 1.4 | 54.0 | 1 | 3.1 | 55.0 |
| 35-44 | 3 | 2.5 | 86.0 | 1 | 1.3 | 94.0 | 2 | 4.6 | 70.0 |
| 45-54 | 10 | 7.7 | 61.0 | 7 | 8.5 | 20.0 | 3 | 6.4 | 81.0 |
| 55-64 | 14 | 13.0 | 87.0 | 8 | 11.4 | 92.0 | 6 | 15.9 | 77.0 |
| 65+ | 79 | 68.6 | 5.0 | 51 | 66.8 | 8.0 | 28 | 72.2 | 14.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 86 | 72.9 | 3.0 | 53 | 71.6 | 6.0 | 33 | 75.0 | 11.5 |
| OTHER INSTITUTION | 1 | 0.8 | 100.0 | 1 | 1.4 | 100.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 31 | 26.3 | 62.0 | 20 | 27.0 | 48.0 | 11 | 25.0 | 75.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 149 | 0.3 | 73.0 | 91 | 0.3 | 77.0 | 58 | 0.5 | 54.0 |
| TO RESIDENTS | 93 | 62.4 | 89.0 | 57 | 62.6 | 88.0 | 36 | 62.1 | 86.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 108 | 10.1 | 26.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 17 | 1.6 | 76.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### CLAY COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 5139 | 0.1 | 99.0 | 5089 | 0.1 | 95.0 | 50 | 0.0 | 99.0 |
| MALES | 2485 | 48.4 | 56.0 | 2457 | 48.3 | 71.0 | 28 | 56.0 | 5.0 |
| FEMALES | 2654 | 51.6 | 45.0 | 2632 | 51.7 | 30.0 | 22 | 44.0 | 96.0 |
| 2. NATURAL INCREASE | 34 | 6.6 | 72.0 | 33 | 6.5 | 52.0 | 1 | 20.0 | 9.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 79 | 15.4 | 87.0 | 78 | 15.3 | 64.0 | 1 | 20.0 | 78.0 |
| MALES | 41 | 8.0 | 84.0 | 41 | 8.1 | 56.0 | 0 | 0.0 | 99.5 |
| FEMALES | 38 | 7.4 | 91.0 | 37 | 7.3 | 69.0 | 1 | 20.0 | 3.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 79 | 100.0 | 12.5 | 78 | 100.0 | 27.5 | 1 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 3 | 3.8 | 99.0 | 3 | 3.8 | 96.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 3 | 3.8 | 96.0 | 3 | 3.8 | 31.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 97.0 | 0 | 0.0 | 95.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 25.0 | 80.0 | 2 | 25.3 | 54.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 1 | 12.5 | 72.0 | 1 | 12.7 | 51.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 12.7 | 72.0 | 1 | 12.8 | 56.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 1 | 12.7 | 92.0 | 1 | 12.8 | 72.0 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 45 | 8.8 | 69.0 | 45 | 8.8 | 64.0 | 0 | 0.0 | 100.0 |
| MALES | 29 | 11.7 | 49.0 | 29 | 11.8 | 43.0 | 0 | 0.0 | 99.0 |
| FEMALES | 16 | 6.0 | 89.0 | 16 | 6.1 | 80.0 | 0 | 0.0 | 97.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 1 | 2.8 | 96.0 | 1 | 2.9 | 83.0 | 0 | 0.0 | 92.5 |
| 5-14 | 2 | 2.2 | 1.0 | 2 | 2.2 | 2.0 | 0 | 0.0 | 81.0 |
| 15-24 | 1 | 1.2 | 64.0 | 1 | 1.2 | 51.0 | 0 | 0.0 | 88.5 |
| 25-34 | 0 | 0.0 | 98.5 | 0 | 0.0 | 94.5 | 0 | 0.0 | 90.0 |
| 35-44 | 2 | 3.8 | 50.0 | 2 | 3.8 | 18.0 | 0 | 0.0 | 92.0 |
| 45-54 | 3 | 4.5 | 97.0 | 3 | 4.6 | 93.0 | 0 | 0.0 | 94.5 |
| 55-64 | 7 | 11.3 | 98.0 | 7 | 11.4 | 91.0 | 0 | 0.0 | 95.5 |
| 65+ | 29 | 39.8 | 100.0 | 29 | 40.1 | 100.0 | 0 | 0.0 | 99.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 27 | 60.0 | 52.0 | 27 | 60.0 | 60.0 | 0 | | |
| OTHER INSTITUTION | 6 | 13.3 | 34.5 | 6 | 13.3 | 42.0 | 0 | | |
| HOME OR NON-INSTITUTION | 12 | 26.7 | 60.0 | 12 | 26.7 | 49.0 | 0 | | |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 12 | 0.0 | 99.5 | 12 | 0.0 | 97.5 | 0 | 0.0 | 99.0 |
| TO RESIDENTS | 12 | 100.0 | 1.5 | 12 | 100.0 | 1.5 | 0 | | |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 67 | 13.0 | 14.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 4 | 0.8 | 95.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## CLEVELAND COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 73370 | 1.4 | 21.0 | 58379 | 1.5 | 18.0 | 14991 | 1.3 | 21.0 |
| MALES | 35620 | 48.5 | 47.0 | 28482 | 48.8 | 37.0 | 7138 | 47.6 | 69.0 |
| FEMALES | 37750 | 51.5 | 54.0 | 29897 | 51.2 | 64.0 | 7853 | 52.4 | 32.0 |
| 2. NATURAL INCREASE | 718 | 9.8 | 28.0 | 464 | 7.9 | 31.0 | 254 | 16.9 | 22.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1395 | 19.0 | 22.0 | 999 | 17.1 | 26.0 | 396 | 26.4 | 20.0 |
| MALES | 733 | 10.0 | 17.0 | 530 | 9.1 | 23.0 | 203 | 13.5 | 21.0 |
| FEMALES | 662 | 9.0 | 32.0 | 469 | 8.0 | 40.0 | 193 | 12.9 | 25.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1391 | 99.7 | 49.0 | 999 | 100.0 | 27.5 | 392 | 99.0 | 60.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.2 | 47.0 | 0 | 0.0 | 69.0 | 3 | 0.8 | 33.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 41.0 | 0 | 0.0 | 59.5 | 1 | 0.3 | 38.0 |
| 5. PREMATURE BIRTHS | 127 | 9.1 | 32.0 | 70 | 7.0 | 45.0 | 57 | 14.4 | 30.0 |
| 6. OUT OF WEDLOCK | 174 | 12.5 | 51.0 | 44 | 4.4 | 22.0 | 130 | 32.8 | 59.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1950 | 2.0 | 14.0 | 1476 | 2.2 | 12.0 | 474 | 1.7 | 18.0 |
| TO RESIDENTS | 1337 | 68.6 | 74.0 | 947 | 64.2 | 76.0 | 390 | 82.3 | 57.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 48 | 33.9 | 38.0 | 38 | 37.4 | 15.0 | 10 | 24.9 | 77.0 |
| 9. FETAL DEATHS | 22 | 15.5 | 51.0 | 16 | 15.8 | 31.0 | 6 | 14.9 | 65.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 22 | 100.0 | 32.0 | 16 | 100.0 | 40.5 | 6 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 4 | 18.2 | 47.5 | 2 | 12.5 | 16.0 | 2 | 33.3 | 47.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 26 | 18.6 | 34.0 | 22 | 22.0 | 18.0 | 4 | 10.1 | 74.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 14 | 10.2 | 18.0 | 7 | 7.2 | 13.0 | 7 | 17.9 | 21.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 40 | 28.7 | 20.0 | 29 | 29.0 | 10.0 | 11 | 27.8 | 55.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 677 | 9.2 | 58.0 | 535 | 9.2 | 56.0 | 142 | 9.5 | 67.0 |
| MALES | 388 | 10.9 | 61.0 | 305 | 10.7 | 64.0 | 83 | 11.6 | 61.0 |
| FEMALES | 289 | 7.7 | 50.0 | 230 | 7.7 | 47.0 | 59 | 7.5 | 67.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 45 | 6.8 | 30.0 | 32 | 6.7 | 11.0 | 13 | 7.1 | 64.0 |
| 5-14 | 9 | 0.6 | 32.0 | 6 | 0.6 | 34.0 | 3 | 0.8 | 27.0 |
| 15-24 | 14 | 1.1 | 81.0 | 9 | 0.9 | 79.0 | 5 | 1.6 | 58.0 |
| 25-34 | 23 | 2.4 | 31.0 | 15 | 1.9 | 28.0 | 8 | 4.7 | 35.0 |
| 35-44 | 34 | 4.1 | 42.0 | 19 | 2.7 | 63.0 | 15 | 12.0 | 17.0 |
| 45-54 | 64 | 7.8 | 60.0 | 43 | 6.2 | 73.0 | 21 | 16.1 | 22.0 |
| 55-64 | 116 | 17.6 | 44.0 | 98 | 17.4 | 36.0 | 18 | 19.0 | 66.0 |
| 65+ | 372 | 60.0 | 30.0 | 313 | 59.1 | 39.0 | 59 | 64.8 | 29.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 425 | 62.8 | 37.0 | 341 | 63.7 | 37.0 | 84 | 59.2 | 42.0 |
| OTHER INSTITUTION | 67 | 9.9 | 59.0 | 58 | 10.8 | 57.0 | 9 | 6.3 | 69.0 |
| HOME OR NON-INSTITUTION | 185 | 27.3 | 54.0 | 136 | 25.4 | 64.0 | 49 | 34.5 | 49.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 709 | 1.6 | 16.0 | 564 | 1.7 | 13.0 | 145 | 1.2 | 25.5 |
| TO RESIDENTS | 567 | 80.0 | 54.0 | 440 | 78.0 | 55.0 | 127 | 87.6 | 42.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 368 | 5.0 | 91.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 152 | 2.1 | 64.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## COLUMBUS COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 46681 | 0.9 | 38.0 | 32035 | 0.8 | 39.0 | 14646 | 1.2 | 23.0 |
| MALES | 22656 | 48.5 | 48.0 | 15646 | 48.8 | 35.0 | 7010 | 47.9 | 59.0 |
| FEMALES | 24025 | 51.5 | 53.0 | 16389 | 51.2 | 66.0 | 7636 | 52.1 | 42.0 |
| 2. NATURAL INCREASE | 428 | 9.2 | 33.0 | 229 | 7.1 | 45.0 | 199 | 13.6 | 39.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 908 | 19.5 | 18.0 | 542 | 16.9 | 29.0 | 366 | 25.0 | 31.0 |
| MALES | 435 | 9.3 | 40.0 | 265 | 8.3 | 48.0 | 170 | 11.6 | 55.0 |
| FEMALES | 473 | 10.1 | 13.0 | 277 | 8.6 | 23.0 | 196 | 13.4 | 21.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 851 | 93.7 | 88.0 | 536 | 98.9 | 94.0 | 315 | 86.1 | 91.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.2 | 46.0 | 1 | 0.2 | 24.0 | 1 | 0.3 | 51.0 |
| MIDWIFE AND OTHER | 55 | 6.1 | 10.0 | 5 | 0.9 | 4.0 | 50 | 13.7 | 7.0 |
| 5. PREMATURE BIRTHS | 76 | 8.4 | 62.0 | 37 | 6.8 | 48.0 | 39 | 10.7 | 70.0 |
| 6. OUT OF WEDLOCK | 168 | 18.5 | 27.0 | 23 | 4.2 | 24.0 | 145 | 39.6 | 22.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 651 | 0.7 | 46.5 | 311 | 0.5 | 53.0 | 340 | 1.2 | 28.0 |
| TO RESIDENTS | 566 | 86.9 | 36.0 | 256 | 82.3 | 43.0 | 310 | 91.2 | 34.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 32 | 34.6 | 34.0 | 21 | 38.1 | 14.0 | 11 | 29.5 | 69.0 |
| 9. FETAL DEATHS | 16 | 17.3 | 41.0 | 9 | 16.3 | 24.0 | 7 | 18.8 | 56.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 15 | 93.8 | 75.0 | 9 | 100.0 | 40.5 | 6 | 85.7 | 65.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 1 | 6.3 | 10.0 | 0 | 0.0 | 48.0 | 1 | 14.3 | 7.0 |
| OUT OF WEDLOCK | 1 | 6.3 | 75.0 | 0 | 0.0 | 62.5 | 1 | 14.3 | 68.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 16 | 17.6 | 37.0 | 12 | 22.1 | 16.0 | 4 | 10.9 | 72.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 7.8 | 27.0 | 2 | 3.8 | 45.0 | 5 | 13.8 | 30.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 23 | 25.3 | 32.0 | 14 | 25.8 | 18.0 | 9 | 24.6 | 65.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 480 | 10.3 | 36.0 | 313 | 9.8 | 46.0 | 167 | 11.4 | 31.0 |
| MALES | 276 | 12.2 | 43.0 | 179 | 11.4 | 50.0 | 97 | 13.8 | 34.0 |
| FEMALES | 204 | 8.5 | 31.0 | 134 | 8.2 | 38.0 | 70 | 9.2 | 28.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 26 | 6.8 | 29.0 | 16 | 6.5 | 14.0 | 10 | 7.4 | 61.0 |
| 5-14 | 7 | 0.7 | 27.0 | 5 | 0.8 | 20.0 | 2 | 0.5 | 42.0 |
| 15-24 | 14 | 1.6 | 43.0 | 6 | 1.1 | 64.0 | 8 | 2.8 | 28.0 |
| 25-34 | 19 | 3.5 | 16.0 | 8 | 2.0 | 27.0 | 11 | 8.7 | 13.0 |
| 35-44 | 25 | 4.8 | 27.0 | 13 | 3.3 | 27.0 | 12 | 9.3 | 35.0 |
| 45-54 | 62 | 11.6 | 3.0 | 30 | 7.9 | 30.0 | 32 | 20.9 | 6.0 |
| 55-64 | 91 | 20.1 | 26.0 | 57 | 17.9 | 29.0 | 34 | 25.4 | 36.0 |
| 65+ | 236 | 60.5 | 27.0 | 178 | 64.1 | 14.0 | 58 | 51.8 | 76.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 287 | 59.8 | 53.0 | 191 | 61.0 | 51.0 | 96 | 57.5 | 48.0 |
| OTHER INSTITUTION | 46 | 9.6 | 66.0 | 27 | 8.6 | 76.0 | 19 | 11.4 | 39.0 |
| HOME OR NON-INSTITUTION | 147 | 30.6 | 39.0 | 95 | 30.4 | 28.0 | 52 | 31.1 | 56.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 373 | 0.8 | 41.0 | 240 | 0.7 | 45.0 | 133 | 1.1 | 31.0 |
| TO RESIDENTS | 331 | 88.7 | 24.0 | 209 | 87.1 | 31.0 | 122 | 91.7 | 33.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 226 | 4.8 | 93.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 120 | 2.6 | 47.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## CRAVEN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 63027 | 1.2 | 23.0 | 46797 | 1.2 | 28.0 | 16230 | 1.4 | 19.0 |
| MALES | 32840 | 52.1 | 3.0 | 25062 | 53.6 | 3.0 | 7778 | 47.9 | 57.0 |
| FEMALES | 30187 | 47.9 | 98.0 | 21735 | 46.4 | 98.0 | 8452 | 52.1 | 44.0 |
| 2. NATURAL INCREASE | 1059 | 16.8 | 3.0 | 870 | 18.6 | 3.0 | 189 | 11.6 | 56.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1552 | 24.6 | 3.0 | 1176 | 25.1 | 2.0 | 376 | 23.2 | 49.0 |
| MALES | 786 | 12.5 | 4.0 | 603 | 12.9 | 2.0 | 183 | 11.3 | 61.0 |
| FEMALES | 766 | 12.2 | 3.0 | 573 | 12.2 | 2.0 | 193 | 11.9 | 39.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1547 | 99.7 | 52.0 | 1174 | 99.8 | 68.0 | 373 | 99.2 | 55.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.3 | 41.0 | 2 | 0.2 | 26.0 | 2 | 0.5 | 38.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 43.0 | 0 | 0.0 | 59.5 | 1 | 0.3 | 37.0 |
| 5. PREMATURE BIRTHS | 133 | 8.6 | 54.0 | 79 | 6.7 | 50.0 | 54 | 14.4 | 32.0 |
| 6. OUT OF WEDLOCK | 179 | 11.5 | 55.0 | 31 | 2.6 | 66.0 | 148 | 39.4 | 26.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1848 | 1.9 | 15.0 | 1406 | 2.1 | 13.0 | 442 | 1.6 | 19.0 |
| TO RESIDENTS | 1398 | 75.6 | 66.0 | 1091 | 77.6 | 54.0 | 307 | 69.5 | 75.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 51 | 32.3 | 50.0 | 32 | 26.8 | 48.0 | 19 | 49.2 | 31.0 |
| 9. FETAL DEATHS | 26 | 16.5 | 46.0 | 16 | 13.4 | 44.0 | 10 | 25.9 | 32.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 26 | 100.0 | 32.0 | 16 | 100.0 | 40.5 | 10 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 4 | 15.4 | 53.5 | 1 | 6.3 | 29.0 | 3 | 30.0 | 53.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 25 | 16.1 | 47.0 | 16 | 13.6 | 51.0 | 9 | 23.9 | 30.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 9 | 5.9 | 44.0 | 7 | 6.0 | 20.0 | 2 | 5.4 | 68.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 34 | 21.9 | 50.0 | 23 | 19.6 | 40.0 | 11 | 29.3 | 50.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 493 | 7.8 | 89.0 | 306 | 6.5 | 96.0 | 187 | 11.5 | 29.0 |
| MALES | 291 | 8.9 | 92.0 | 187 | 7.5 | 96.0 | 104 | 13.4 | 38.0 |
| FEMALES | 202 | 6.7 | 78.0 | 119 | 5.5 | 91.0 | 83 | 9.8 | 19.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 39 | 6.9 | 28.0 | 26 | 6.3 | 16.0 | 13 | 8.4 | 50.0 |
| 5-14 | 6 | 0.5 | 50.0 | 4 | 0.5 | 45.0 | 2 | 0.5 | 46.0 |
| 15-24 | 32 | 1.9 | 30.0 | 21 | 1.6 | 30.0 | 11 | 3.1 | 19.0 |
| 25-34 | 17 | 2.2 | 38.0 | 11 | 1.8 | 31.0 | 6 | 4.0 | 42.0 |
| 35-44 | 28 | 4.2 | 37.0 | 11 | 2.2 | 76.0 | 17 | 10.7 | 24.0 |
| 45-54 | 54 | 9.5 | 26.0 | 31 | 7.4 | 47.0 | 23 | 15.5 | 30.0 |
| 55-64 | 99 | 22.9 | 9.0 | 54 | 18.0 | 27.0 | 45 | 34.0 | 15.0 |
| 65+ | 218 | 58.0 | 46.0 | 148 | 58.4 | 44.0 | 70 | 57.1 | 59.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 294 | 59.6 | 54.0 | 202 | 66.0 | 26.0 | 92 | 49.2 | 73.0 |
| OTHER INSTITUTION | 45 | 9.1 | 70.0 | 20 | 6.5 | 89.0 | 25 | 13.4 | 19.0 |
| HOME OR NON-INSTITUTION | 154 | 31.2 | 34.0 | 84 | 27.5 | 46.0 | 70 | 37.4 | 30.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 518 | 1.1 | 27.0 | 332 | 1.0 | 31.0 | 186 | 1.6 | 17.0 |
| TO RESIDENTS | 393 | 75.9 | 65.0 | 240 | 72.3 | 72.0 | 153 | 82.3 | 55.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 649 | 10.3 | 24.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 192 | 3.0 | 27.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## CUMBERLAND COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 219992 | 4.3 | 4.0 | 161774 | 4.1 | 5.0 | 58218 | 4.9 | 3.0 |
| MALES | 122833 | 55.8 | 2.0 | 91818 | 56.8 | 2.0 | 31015 | 53.3 | 8.0 |
| FEMALES | 97159 | 44.2 | 99.0 | 69956 | 43.2 | 99.0 | 27203 | 46.7 | 93.0 |
| 2. NATURAL INCREASE | 4229 | 19.2 | 2.0 | 3040 | 18.8 | 2.0 | 1189 | 20.4 | 7.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 5373 | 24.4 | 4.0 | 3791 | 23.4 | 3.0 | 1582 | 27.2 | 13.0 |
| MALES | 2756 | 12.5 | 3.0 | 1965 | 12.1 | 3.0 | 791 | 13.6 | 20.0 |
| FEMALES | 2617 | 11.9 | 4.0 | 1826 | 11.3 | 3.0 | 791 | 13.6 | 18.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5358 | 99.7 | 48.0 | 3784 | 99.8 | 71.0 | 1574 | 99.5 | 46.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.1 | 58.0 | 3 | 0.1 | 34.0 | 3 | 0.2 | 54.0 |
| MIDWIFE AND OTHER | 9 | 0.2 | 33.0 | 4 | 0.1 | 13.0 | 5 | 0.3 | 35.0 |
| 5. PREMATURE BIRTHS | 463 | 8.6 | 52.0 | 246 | 6.5 | 56.0 | 217 | 13.7 | 39.0 |
| 6. OUT OF WEDLOCK | 530 | 9.9 | 63.0 | 117 | 3.1 | 51.0 | 413 | 26.1 | 79.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 5666 | 5.9 | 3.0 | 4041 | 6.0 | 3.0 | 1625 | 5.7 | 3.0 |
| TO RESIDENTS | 5168 | 91.2 | 22.0 | 3653 | 90.4 | 18.0 | 1515 | 93.2 | 24.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 151 | 27.8 | 65.0 | 79 | 20.7 | 73.0 | 72 | 44.7 | 39.0 |
| 9. FETAL DEATHS | 55 | 10.1 | 80.0 | 28 | 7.3 | 86.0 | 27 | 16.8 | 62.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 55 | 100.0 | 32.0 | 28 | 100.0 | 40.5 | 27 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 15 | 27.3 | 29.5 | 4 | 14.3 | 12.5 | 11 | 40.7 | 41.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 96 | 17.9 | 36.0 | 51 | 13.5 | 52.0 | 45 | 28.4 | 21.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 36 | 6.8 | 35.0 | 21 | 5.6 | 23.0 | 15 | 9.8 | 45.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 132 | 24.6 | 35.0 | 72 | 19.0 | 43.0 | 60 | 37.9 | 27.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 1144 | 5.2 | 99.0 | 751 | 4.6 | 99.0 | 393 | 6.8 | 92.0 |
| MALES | 673 | 5.5 | 99.0 | 449 | 4.9 | 99.0 | 224 | 7.2 | 92.0 |
| FEMALES | 471 | 4.8 | 98.0 | 302 | 4.3 | 99.0 | 169 | 6.2 | 81.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 148 | 7.3 | 18.0 | 80 | 5.7 | 22.0 | 68 | 11.0 | 27.0 |
| 5-14 | 23 | 0.5 | 40.0 | 15 | 0.5 | 42.0 | 8 | 0.6 | 39.0 |
| 15-24 | 51 | 0.7 | 94.0 | 38 | 0.7 | 88.0 | 13 | 0.8 | 73.0 |
| 25-34 | 41 | 1.3 | 75.0 | 25 | 1.1 | 65.0 | 16 | 2.0 | 70.0 |
| 35-44 | 92 | 4.1 | 43.0 | 52 | 3.0 | 43.0 | 40 | 7.3 | 54.0 |
| 45-54 | 139 | 9.1 | 33.0 | 90 | 7.8 | 35.0 | 49 | 13.3 | 43.0 |
| 55-64 | 178 | 19.7 | 30.0 | 115 | 17.8 | 31.0 | 63 | 24.7 | 40.0 |
| 65+ | 472 | 64.4 | 16.0 | 336 | 65.4 | 11.0 | 136 | 61.9 | 38.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 688 | 60.1 | 51.0 | 458 | 61.0 | 52.0 | 230 | 58.5 | 45.0 |
| OTHER INSTITUTION | 198 | 17.3 | 8.0 | 146 | 19.4 | 5.0 | 52 | 13.2 | 22.0 |
| HOME OR NON-INSTITUTION | 258 | 22.6 | 87.0 | 147 | 19.6 | 90.0 | 111 | 28.2 | 66.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1479 | 3.3 | 7.0 | 954 | 2.9 | 7.0 | 525 | 4.4 | 5.0 |
| TO RESIDENTS | 1011 | 68.4 | 82.0 | 658 | 69.0 | 77.0 | 353 | 67.2 | 80.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 1255 | 5.7 | 83.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 697 | 3.2 | 23.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## CURRITUCK COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 7021 | 0.1 | 95.0 | 5204 | 0.1 | 94.0 | 1817 | 0.2 | 80.0 |
| MALES | 3494 | 49.8 | 12.0 | 2552 | 49.0 | 28.0 | 942 | 51.8 | 10.0 |
| FEMALES | 3527 | 50.2 | 89.0 | 2652 | 51.0 | 73.0 | 875 | 48.2 | 91.0 |
| 2. NATURAL INCREASE | 36 | 5.1 | 87.0 | 18 | 3.5 | 83.0 | 18 | 9.9 | 72.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 107 | 15.2 | 90.0 | 72 | 13.8 | 87.0 | 35 | 19.3 | 81.0 |
| MALES | 53 | 7.5 | 93.0 | 34 | 6.5 | 91.0 | 19 | 10.5 | 70.0 |
| FEMALES | 54 | 7.7 | 83.0 | 38 | 7.3 | 67.0 | 16 | 8.8 | 87.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 107 | 100.0 | 12.5 | 72 | 100.0 | 27.5 | 35 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 8 | 7.5 | 78.0 | 3 | 4.2 | 93.0 | 5 | 14.3 | 33.5 |
| 6. OUT OF WEDLOCK | 18 | 16.8 | 35.0 | 2 | 2.8 | 60.0 | 16 | 45.7 | 6.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 97.0 | 0 | 0.0 | 95.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 1 | 9.3 | 99.0 | 1 | 13.7 | 93.5 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 1 | 9.3 | 85.0 | 1 | 13.7 | 40.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 0 | 0.0 | 99.5 | 0 | 0.0 | 97.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 0 | 0.0 | 99.5 | 0 | 0.0 | 98.5 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 71 | 10.1 | 42.0 | 54 | 10.4 | 32.0 | 17 | 9.4 | 69.0 |
| MALES | 46 | 13.2 | 22.0 | 35 | 13.7 | 16.0 | 11 | 11.7 | 60.0 |
| FEMALES | 25 | 7.1 | 62.0 | 19 | 7.2 | 60.0 | 6 | 6.9 | 75.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 0 | 0.0 | 100.0 | 0 | 0.0 | 99.0 | 0 | 0.0 | 92.5 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 2 | 1.8 | 35.0 | 2 | 2.6 | 10.0 | 0 | 0.0 | 88.5 |
| 25-34 | 2 | 2.8 | 26.0 | 2 | 3.6 | 6.0 | 0 | 0.0 | 90.0 |
| 35-44 | 5 | 6.3 | 7.0 | 1 | 1.6 | 90.0 | 4 | 22.3 | 3.0 |
| 45-54 | 5 | 6.5 | 82.0 | 3 | 5.2 | 87.0 | 2 | 10.6 | 67.0 |
| 55-64 | 11 | 13.0 | 88.0 | 5 | 7.4 | 100.0 | 6 | 35.1 | 11.0 |
| 65+ | 46 | 54.5 | 67.0 | 41 | 59.9 | 29.0 | 5 | 31.3 | 93.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 46 | 64.8 | 25.5 | 37 | 68.5 | 18.0 | 9 | 52.9 | 61.0 |
| OTHER INSTITUTION | 9 | 12.7 | 42.0 | 3 | 5.6 | 94.5 | 6 | 35.3 | 1.0 |
| HOME OR NON-INSTITUTION | 16 | 22.5 | 88.0 | 14 | 25.9 | 58.0 | 2 | 11.8 | 91.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 14 | 0.0 | 98.0 | 12 | 0.0 | 97.5 | 2 | 0.0 | 93.5 |
| TO RESIDENTS | 12 | 85.7 | 37.5 | 10 | 83.3 | 39.0 | 2 | 100.0 | 6.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 60 | 8.5 | 51.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 9 | 1.3 | 83.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## DARE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 7128 | 0.1 | 94.0 | 6607 | 0.2 | 88.0 | 521 | 0.0 | 89.0 |
| MALES | 3463 | 48.6 | 46.0 | 3210 | 48.6 | 53.0 | 253 | 48.6 | 38.0 |
| FEMALES | 3665 | 51.4 | 55.0 | 3397 | 51.4 | 48.0 | 268 | 51.4 | 63.0 |
| 2. NATURAL INCREASE | 23 | 3.2 | 94.0 | 18 | 2.7 | 87.5 | 5 | 9.6 | 76.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 108 | 15.2 | 93.0 | 99 | 15.0 | 72.0 | 9 | 17.3 | 95.0 |
| MALES | 54 | 7.6 | 92.0 | 52 | 7.9 | 64.0 | 2 | 3.8 | 97.0 |
| FEMALES | 54 | 7.6 | 87.0 | 47 | 7.1 | 74.0 | 7 | 13.4 | 19.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 107 | 99.1 | 70.0 | 98 | 99.0 | 93.0 | 9 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.9 | 16.0 | 1 | 1.0 | 4.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 4 | 3.7 | 100.0 | 4 | 4.0 | 94.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 9 | 8.3 | 72.0 | 6 | 6.1 | 8.0 | 3 | 33.3 | 56.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1 | 0.0 | 93.0 | 1 | 0.0 | 87.5 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 1 | 100.0 | 4.5 | 1 | 100.0 | 3.0 | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 18.5 | 91.0 | 2 | 20.2 | 74.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 99.0 | 0 | 0.0 | 96.5 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 18.5 | 35.0 | 2 | 20.2 | 24.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 2 | 18.5 | 70.0 | 2 | 20.2 | 38.0 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 85 | 11.9 | 8.0 | 81 | 12.3 | 9.0 | 4 | 7.7 | 91.0 |
| MALES | 50 | 14.4 | 10.0 | 46 | 14.3 | 11.0 | 4 | 15.8 | 17.0 |
| FEMALES | 35 | 9.5 | 12.0 | 35 | 10.3 | 12.0 | 0 | 0.0 | 97.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 6.0 | 42.0 | 3 | 6.5 | 15.0 | 0 | 0.0 | 92.5 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 2 | 1.8 | 37.0 | 2 | 1.9 | 22.0 | 0 | 0.0 | 88.5 |
| 25-34 | 4 | 5.0 | 2.0 | 3 | 4.0 | 3.0 | 1 | 17.9 | 1.0 |
| 35-44 | 0 | 0.0 | 100.0 | 0 | 0.0 | 99.0 | 0 | 0.0 | 92.0 |
| 45-54 | 9 | 9.6 | 22.0 | 9 | 10.1 | 5.0 | 0 | 0.0 | 94.5 |
| 55-64 | 15 | 16.6 | 55.0 | 13 | 15.3 | 50.0 | 2 | 39.2 | 8.0 |
| 65+ | 52 | 55.7 | 59.0 | 51 | 57.7 | 45.0 | 1 | 20.4 | 97.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 37 | 43.5 | 98.0 | 35 | 43.2 | 100.0 | 2 | 50.0 | 69.0 |
| OTHER INSTITUTION | 8 | 9.4 | 67.0 | 8 | 9.9 | 63.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 40 | 47.1 | 1.0 | 38 | 46.9 | 1.0 | 2 | 50.0 | 7.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 56 | 0.1 | 88.5 | 53 | 0.2 | 86.0 | 3 | 0.0 | 90.5 |
| TO RESIDENTS | 40 | 71.4 | 80.0 | 38 | 71.7 | 75.0 | 2 | 66.7 | 82.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 69 | 9.7 | 37.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 27 | 3.8 | 7.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTEO VITAL STATISTICS FOR 1971

## OAVIOSON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 97642 | 1.9 | 11.0 | 87964 | 2.2 | 9.0 | 9678 | 0.8 | 47.0 |
| MALES | 47985 | 49.1 | 28.0 | 43283 | 49.2 | 24.0 | 4702 | 48.6 | 37.0 |
| FEMALES | 49657 | 50.9 | 73.0 | 44681 | 50.8 | 77.0 | 4976 | 51.4 | 64.0 |
| 2. NATURAL INCREASE | 1033 | 10.6 | 20.0 | 901 | 10.2 | 11.0 | 132 | 13.6 | 38.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1811 | 18.5 | 27.0 | 1567 | 17.8 | 17.0 | 244 | 25.2 | 28.0 |
| MALES | 931 | 9.5 | 31.0 | 817 | 9.3 | 19.0 | 114 | 11.8 | 52.0 |
| FEMALES | 880 | 9.0 | 34.0 | 750 | 8.5 | 26.0 | 130 | 13.4 | 20.0 |
| 4. ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1809 | 99.9 | 28.0 | 1566 | 99.9 | 55.0 | 243 | 99.6 | 41.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.1 | 59.0 | 1 | 0.1 | 37.0 | 1 | 0.4 | 46.0 |
| MIOWIFE ANO OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 195 | 10.8 | 11.0 | 152 | 9.7 | 7.0 | 43 | 17.6 | 7.0 |
| 6. OUT OF WEOLOCK | 131 | 7.2 | 80.0 | 58 | 3.7 | 33.0 | 73 | 29.9 | 71.0 |
| 7. CCCURRENCE | | | | | | | | | |
| TOTAL | 1123 | 1.2 | 28.0 | 928 | 1.4 | 21.0 | 195 | 0.7 | 43.0 |
| TO RESIOENTS | 1058 | 94.2 | 12.0 | 869 | 93.6 | 11.0 | 189 | 96.9 | 15.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 59 | 32.2 | 51.0 | 41 | 25.9 | 49.0 | 18 | 72.0 | 8.0 |
| 9. FETAL OEATHS | 20 | 10.9 | 79.0 | 14 | 8.9 | 78.0 | 6 | 24.0 | 37.5 |
| ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 19 | 95.0 | 73.0 | 14 | 100.0 | 40.5 | 5 | 83.3 | 69.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 5.0 | 18.0 | 0 | 0.0 | 51.0 | 1 | 16.7 | 3.5 |
| MIOWIFE ANO OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEOLOCK | 4 | 20.0 | 43.5 | 1 | 7.1 | 26.5 | 3 | 50.0 | 29.5 |
| 10. NEONATAL (UNOER 28 OAYS) | 39 | 21.5 | 22.0 | 27 | 17.2 | 30.0 | 12 | 49.2 | 6.5 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 12 | 6.8 | 36.0 | 6 | 3.9 | 42.0 | 6 | 25.9 | 10.0 |
| 12. INFANT OEATHS (UNOER 1 YEAR) | 51 | 28.2 | 23.0 | 33 | 21.1 | 35.0 | 18 | 73.8 | 4.0 |
| OEATHS (EXCLUOING FETALS) | | | | | | | | | |
| 13. TOTAL | 778 | 8.0 | 85.0 | 666 | 7.6 | 87.0 | 112 | 11.6 | 27.0 |
| MALES | 455 | 9.5 | 85.0 | 396 | 9.1 | 87.0 | 59 | 12.5 | 48.0 |
| FEMALES | 323 | 6.5 | 82.0 | 270 | 6.0 | 81.0 | 53 | 10.7 | 10.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 60 | 7.2 | 20.0 | 41 | 5.6 | 23.0 | 19 | 18.2 | 5.0 |
| 5-14 | 9 | 0.5 | 52.0 | 9 | 0.5 | 39.0 | 0 | 0.0 | 81.0 |
| 15-24 | 19 | 1.2 | 70.0 | 15 | 1.0 | 68.0 | 4 | 2.1 | 44.0 |
| 25-34 | 21 | 1.6 | 64.0 | 14 | 1.2 | 63.0 | 7 | 6.0 | 25.0 |
| 35-44 | 40 | 3.2 | 70.0 | 31 | 2.7 | 62.0 | 9 | 9.6 | 30.0 |
| 45-54 | 90 | 7.7 | 63.0 | 76 | 7.1 | 55.0 | 14 | 15.4 | 33.0 |
| 55-64 | 118 | 13.6 | 85.0 | 103 | 13.0 | 80.0 | 15 | 20.1 | 62.0 |
| 65+ | 421 | 55.8 | 58.0 | 377 | 54.6 | 66.0 | 44 | 69.2 | 18.0 |
| 15. PLACE OF OEATH | | | | | | | | | |
| HOSPITAL | 461 | 59.3 | 59.0 | 401 | 60.2 | 57.0 | 60 | 53.6 | 57.0 |
| OTHER INSTITUTION | 106 | 13.6 | 29.0 | 97 | 14.6 | 32.0 | 9 | 8.0 | 61.0 |
| HOME OR NON-INSTITUTION | 211 | 27.1 | 57.0 | 168 | 25.2 | 65.0 | 43 | 38.4 | 27.0 |
| 16. CCCURRENCE | | | | | | | | | |
| TOTAL | 624 | 1.4 | 23.0 | 524 | 1.6 | 17.0 | 100 | 0.8 | 38.0 |
| TO RESIOENTS | 530 | 84.9 | 41.0 | 442 | 84.4 | 38.0 | 88 | 88.0 | 41.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 800 | 8.2 | 60.0 | | | | | | |
| 18. OIVORCES ANO ANNULMENTS | 282 | 2.9 | 35.0 | | | | | | |

*SEE OEFINITIONS ANO FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## DAVIE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 19121 | 0.4 | 73.0 | 16846 | 0.4 | 64.0 | 2275 | 0.2 | 76.0 |
| MALES | 9312 | 48.7 | 39.0 | 8218 | 48.8 | 38.0 | 1094 | 48.1 | 53.0 |
| FEMALES | 9809 | 51.3 | 62.0 | 8628 | 51.2 | 63.0 | 1181 | 51.9 | 48.0 |
| 2. NATURAL INCREASE | 193 | 10.1 | 25.0 | 157 | 9.3 | 22.0 | 36 | 15.8 | 29.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 374 | 19.6 | 17.0 | 308 | 18.3 | 14.0 | 66 | 29.0 | 8.0 |
| MALES | 205 | 10.7 | 9.0 | 173 | 10.3 | 5.0 | 32 | 14.1 | 15.0 |
| FEMALES | 169 | 8.8 | 38.0 | 135 | 8.0 | 41.0 | 34 | 14.9 | 13.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 374 | 100.0 | 12.5 | 308 | 100.0 | 27.5 | 66 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 33 | 8.8 | 44.0 | 24 | 7.8 | 30.0 | 9 | 13.6 | 40.0 |
| 6. OUT OF WEDLOCK | 33 | 8.8 | 69.0 | 6 | 1.9 | 80.0 | 27 | 40.9 | 16.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 249 | 0.3 | 69.0 | 198 | 0.3 | 62.0 | 51 | 0.2 | 68.0 |
| TO RESIDENTS | 206 | 82.7 | 50.0 | 163 | 82.3 | 42.0 | 43 | 84.3 | 54.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 26.4 | 73.0 | 8 | 25.6 | 52.5 | 2 | 29.9 | 68.0 |
| 9. FETAL DEATHS | 5 | 13.2 | 67.0 | 4 | 12.8 | 49.5 | 1 | 14.9 | 65.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 32.0 | 4 | 100.0 | 40.5 | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 20.0 | 43.5 | 0 | 0.0 | 62.5 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 13.4 | 68.0 | 4 | 13.0 | 54.5 | 1 | 15.2 | 63.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 5.4 | 49.0 | 2 | 6.6 | 17.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 18.7 | 68.5 | 6 | 19.5 | 41.0 | 1 | 15.2 | 80.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 181 | 9.5 | 55.0 | 151 | 9.0 | 62.0 | 30 | 13.2 | 6.0 |
| MALES | 116 | 12.5 | 36.0 | 97 | 11.8 | 42.0 | 19 | 17.4 | 10.0 |
| FEMALES | 65 | 6.6 | 79.0 | 54 | 6.3 | 76.0 | 11 | 9.3 | 22.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 5.0 | 65.0 | 7 | 5.2 | 32.0 | 1 | 4.1 | 81.0 |
| 5-14 | 1 | 0.3 | 77.0 | 1 | 0.3 | 62.0 | 0 | 0.0 | 81.0 |
| 15-24 | 5 | 1.6 | 44.0 | 4 | 1.5 | 42.0 | 1 | 2.7 | 32.0 |
| 25-34 | 4 | 1.6 | 60.0 | 3 | 1.4 | 55.0 | 1 | 3.9 | 43.0 |
| 35-44 | 10 | 4.3 | 36.0 | 6 | 2.9 | 54.0 | 4 | 16.9 | 5.0 |
| 45-54 | 23 | 10.0 | 18.0 | 17 | 8.2 | 25.0 | 6 | 26.1 | 3.0 |
| 55-64 | 29 | 16.1 | 60.0 | 22 | 13.5 | 75.0 | 7 | 39.3 | 7.0 |
| 65+ | 101 | 52.3 | 81.0 | 91 | 53.1 | 71.0 | 10 | 46.3 | 82.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 101 | 55.8 | 69.0 | 84 | 55.6 | 77.0 | 17 | 56.7 | 50.5 |
| OTHER INSTITUTION | 18 | 9.9 | 57.0 | 16 | 10.6 | 58.0 | 2 | 6.7 | 68.0 |
| HOME OR NON-INSTITUTION | 62 | 34.3 | 20.0 | 51 | 33.8 | 12.0 | 11 | 36.7 | 37.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 166 | 0.4 | 67.5 | 145 | 0.4 | 62.0 | 21 | 0.2 | 71.5 |
| TO RESIDENTS | 126 | 75.9 | 64.0 | 108 | 74.5 | 68.0 | 18 | 85.7 | 47.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 182 | 9.5 | 40.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 56 | 2.9 | 32.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTEO VITAL STATISTICS FOR 1971

## DUPLIN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 37735 | 0.7 | 45.0 | 24958 | 0.6 | 48.0 | 12777 | 1.1 | 31.0 |
| MALES | 18245 | 48.4 | 57.0 | 12206 | 48.9 | 34.0 | 6039 | 47.3 | 75.0 |
| FEMALES | 19490 | 51.6 | 44.0 | 12752 | 51.1 | 67.0 | 6738 | 52.7 | 26.0 |
| 2. NATURAL INCREASE | 275 | 7.3 | 63.0 | 145 | 5.8 | 60.0 | 130 | 10.2 | 70.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 694 | 18.4 | 31.0 | 402 | 16.1 | 47.0 | 292 | 22.9 | 52.0 |
| MALES | 340 | 9.0 | 51.0 | 186 | 7.5 | 77.0 | 154 | 12.1 | 45.0 |
| FEMALES | 354 | 9.4 | 22.0 | 216 | 8.7 | 21.0 | 138 | 10.8 | 62.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 689 | 99.3 | 67.0 | 401 | 99.8 | 75.0 | 288 | 98.6 | 66.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.6 | 25.0 | 1 | 0.2 | 19.0 | 3 | 1.0 | 27.0 |
| MIDWIFE ANO OTHER | 1 | 0.1 | 35.0 | 0 | 0.0 | 59.5 | 1 | 0.3 | 33.0 |
| 5. PREMATURE 8IRTHS | 46 | 6.6 | 93.0 | 18 | 4.5 | 90.0 | 28 | 9.6 | 80.0 |
| 6. OUT OF WEDLOCK | 120 | 17.3 | 32.0 | 12 | 3.0 | 56.0 | 108 | 37.0 | 40.0 |
| 7. CCCURRENCE | | | | | | | | | |
| TOTAL | 469 | 0.5 | 54.0 | 197 | 0.3 | 63.0 | 272 | 1.0 | 35.0 |
| TO RESIOENTS | 390 | 83.2 | 48.0 | 157 | 79.7 | 49.0 | 233 | 85.7 | 49.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 19 | 26.9 | 69.0 | 8 | 19.7 | 77.0 | 11 | 36.8 | 56.0 |
| 9. FETAL OEATHS | 12 | 17.0 | 43.0 | 5 | 12.3 | 56.5 | 7 | 23.4 | 39.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 91.7 | 81.5 | 4 | 80.0 | 90.5 | 7 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 8.3 | 9.5 | 1 | 20.0 | 2.5 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEOLOCK | 1 | 8.3 | 71.0 | 0 | 0.0 | 62.5 | 1 | 14.3 | 68.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 10.1 | 86.0 | 3 | 7.5 | 82.0 | 4 | 13.7 | 66.0 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 4 | 5.8 | 46.0 | 2 | 5.0 | 30.0 | 2 | 6.9 | 62.0 |
| 12. INFANT DEATHS (UNOER 1 YEAR) | 11 | 15.9 | 83.0 | 5 | 12.4 | 75.0 | 6 | 20.5 | 71.0 |
| **OEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 419 | 11.1 | 16.0 | 257 | 10.3 | 35.0 | 162 | 12.7 | 11.0 |
| MALES | 248 | 13.6 | 17.0 | 154 | 12.6 | 27.0 | 94 | 15.6 | 19.0 |
| FEMALES | 171 | 8.8 | 24.0 | 103 | 8.1 | 39.0 | 68 | 10.1 | 15.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 5.0 | 67.0 | 7 | 3.8 | 64.0 | 8 | 6.9 | 65.0 |
| 5-14 | 6 | 0.8 | 23.0 | 2 | 0.4 | 48.0 | 4 | 1.2 | 10.0 |
| 15-24 | 22 | 3.3 | 6.0 | 10 | 2.4 | 11.0 | 12 | 4.8 | 4.0 |
| 25-34 | 12 | 2.8 | 24.0 | 5 | 1.6 | 38.0 | 7 | 6.1 | 23.0 |
| 35-44 | 12 | 2.8 | 77.0 | 6 | 2.0 | 84.0 | 6 | 4.8 | 68.0 |
| 45-54 | 49 | 11.1 | 9.0 | 26 | 8.4 | 21.0 | 23 | 17.4 | 19.0 |
| 55-64 | 77 | 19.7 | 31.0 | 53 | 19.0 | 19.0 | 24 | 21.2 | 58.0 |
| 65+ | 226 | 67.1 | 8.0 | 148 | 62.7 | 18.0 | 78 | 77.4 | 12.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 204 | 48.7 | 94.0 | 132 | 51.4 | 92.0 | 72 | 44.4 | 87.0 |
| OTHER INSTITUTION | 57 | 13.6 | 30.0 | 38 | 14.8 | 30.0 | 19 | 11.7 | 36.0 |
| HOME OR NON-INSTITUTION | 158 | 37.7 | 9.0 | 87 | 33.9 | 11.0 | 71 | 43.8 | 20.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 273 | 0.6 | 52.0 | 158 | 0.5 | 60.0 | 115 | 1.0 | 35.0 |
| TO RESIDENTS | 250 | 91.6 | 14.0 | 142 | 89.9 | 18.0 | 108 | 93.9 | 24.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 347 | 9.2 | 43.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 95 | 2.5 | 50.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### DURHAM COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 135264 | 2.6 | 8.0 | 90606 | 2.3 | 8.0 | 44658 | 3.8 | 7.0 |
| MALES | 64034 | 47.3 | 97.0 | 43815 | 48.4 | 68.0 | 20219 | 45.3 | 96.0 |
| FEMALES | 71230 | 52.7 | 4.0 | 46791 | 51.6 | 33.0 | 24439 | 54.7 | 5.0 |
| 2. NATURAL INCREASE | 1131 | 8.4 | 45.0 | 626 | 6.9 | 47.0 | 505 | 11.3 | 62.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2261 | 16.7 | 67.0 | 1350 | 14.9 | 73.0 | 911 | 20.4 | 74.0 |
| MALES | 1142 | 8.4 | 71.0 | 680 | 7.5 | 73.0 | 462 | 10.3 | 72.0 |
| FEMALES | 1119 | 8.3 | 64.0 | 670 | 7.4 | 60.0 | 449 | 10.1 | 72.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2260 | 100.0 | 25.0 | 1349 | 99.9 | 56.0 | 911 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.0 | 65.0 | 1 | 0.1 | 35.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 193 | 8.5 | 55.0 | 78 | 5.8 | 71.0 | 115 | 12.6 | 48.0 |
| 6. OUT OF WEDLOCK | 361 | 16.0 | 39.0 | 37 | 2.7 | 62.0 | 324 | 35.6 | 49.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 3310 | 3.5 | 6.0 | 1903 | 2.8 | 9.0 | 1407 | 5.0 | 4.0 |
| TO RESIDENTS | 2143 | 64.7 | 78.0 | 1258 | 66.1 | 68.0 | 885 | 62.9 | 80.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 77 | 33.3 | 42.0 | 37 | 26.9 | 47.0 | 40 | 42.7 | 43.0 |
| 9. FETAL DEATHS | 48 | 20.8 | 29.0 | 23 | 16.8 | 21.0 | 25 | 26.7 | 31.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 48 | 100.0 | 32.0 | 23 | 100.0 | 40.5 | 25 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 14 | 29.2 | 26.0 | 1 | 4.3 | 32.0 | 13 | 52.0 | 24.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 29 | 12.8 | 71.0 | 14 | 10.4 | 70.0 | 15 | 16.5 | 55.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 10 | 4.5 | 63.0 | 5 | 3.7 | 46.0 | 5 | 5.6 | 67.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 39 | 17.2 | 79.0 | 19 | 14.1 | 69.0 | 20 | 22.0 | 69.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1130 | 8.4 | 77.0 | 724 | 8.0 | 78.0 | 406 | 9.1 | 76.0 |
| MALES | 637 | 9.9 | 78.0 | 409 | 9.3 | 84.0 | 228 | 11.3 | 66.0 |
| FEMALES | 493 | 6.9 | 72.0 | 315 | 6.7 | 68.0 | 178 | 7.3 | 73.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 44 | 4.0 | 82.0 | 21 | 3.0 | 80.0 | 23 | 5.5 | 72.0 |
| 5-14 | 15 | 0.6 | 31.0 | 9 | 0.6 | 31.0 | 6 | 0.7 | 34.0 |
| 15-24 | 17 | 0.6 | 96.0 | 10 | 0.5 | 92.0 | 7 | 0.7 | 74.0 |
| 25-34 | 28 | 1.6 | 65.0 | 12 | 0.9 | 71.0 | 16 | 3.3 | 52.0 |
| 35-44 | 69 | 4.8 | 26.0 | 31 | 3.1 | 39.0 | 38 | 9.0 | 38.0 |
| 45-54 | 128 | 8.7 | 40.0 | 86 | 8.3 | 23.0 | 42 | 9.7 | 74.0 |
| 55-64 | 206 | 16.9 | 51.0 | 119 | 14.5 | 62.0 | 87 | 22.2 | 56.0 |
| 65+ | 623 | 55.0 | 64.0 | 436 | 55.7 | 60.0 | 187 | 53.4 | 71.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 603 | 53.4 | 80.0 | 376 | 51.9 | 91.0 | 227 | 55.9 | 53.0 |
| OTHER INSTITUTION | 231 | 20.4 | 2.0 | 163 | 22.5 | 2.0 | 68 | 16.7 | 7.0 |
| HOME OR NON-INSTITUTION | 296 | 26.2 | 64.0 | 185 | 25.6 | 63.0 | 111 | 27.3 | 69.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2262 | 5.0 | 3.0 | 1518 | 4.6 | 5.0 | 744 | 6.2 | 2.0 |
| TO RESIDENTS | 1038 | 45.9 | 98.0 | 665 | 43.8 | 98.0 | 373 | 50.1 | 91.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1222 | 9.0 | 46.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 574 | 4.2 | 1.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## EOGECOM8E COUNTY

| ITEM | TOTAL NUM8ER | TOTAL RATE* | TOTAL RANK* | WHITE NUM8ER | WHITE RATE* | WHITE RANK* | NONWHITE NUM8ER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 52106 | 1.0 | 33.0 | 27613 | 0.7 | 46.0 | 24493 | 2.1 | 11.0 |
| MALES | 24859 | 47.7 | 89.0 | 13359 | 48.4 | 64.0 | 11500 | 47.0 | 81.0 |
| FEMALES | 27247 | 52.3 | 12.0 | 14254 | 51.6 | 37.0 | 12993 | 53.0 | 20.0 |
| 2. NATURAL INCREASE | 390 | 7.5 | 57.0 | 152 | 5.5 | 66.0 | 238 | 9.7 | 75.0 |
| **LIVE 8IRTHS** | | | | | | | | | |
| 3. TOTAL | 924 | 17.7 | 48.0 | 417 | 15.1 | 71.0 | 507 | 20.7 | 69.0 |
| MALES | 468 | 9.0 | 52.0 | 203 | 7.4 | 81.0 | 265 | 10.8 | 67.0 |
| FEMALES | 456 | 8.8 | 45.0 | 214 | 7.7 | 49.0 | 242 | 9.9 | 74.0 |
| 4. ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 909 | 98.4 | 73.0 | 415 | 99.5 | 86.0 | 494 | 97.4 | 73.0 |
| PHYSICIAN NOT IN HOSPITAL | 12 | 1.3 | 13.0 | 2 | 0.5 | 10.0 | 10 | 2.0 | 15.0 |
| MIOWIFE AND OTHER | 3 | 0.3 | 27.0 | 0 | 0.0 | 59.5 | 3 | 0.6 | 29.0 |
| 5. PREMATURE BIRTHS | 91 | 9.8 | 22.0 | 23 | 5.5 | 76.0 | 68 | 13.4 | 42.0 |
| 6. OUT OF WEOLOCK | 266 | 28.8 | 2.0 | 15 | 3.6 | 34.0 | 251 | 49.5 | 3.0 |
| 7. CCCURRENCE | | | | | | | | | |
| TOTAL | 565 | 0.6 | 49.0 | 210 | 0.3 | 61.0 | 355 | 1.3 | 27.0 |
| TO RESIOENTS | 500 | 88.5 | 34.0 | 176 | 83.8 | 36.0 | 324 | 91.3 | 33.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL OEATHS | 28 | 29.9 | 59.0 | 8 | 19.0 | 81.0 | 20 | 38.6 | 51.0 |
| 9. FETAL OEATHS | 14 | 14.9 | 59.0 | 3 | 7.1 | 87.0 | 11 | 21.2 | 45.0 |
| ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 14 | 100.0 | 32.0 | 3 | 100.0 | 40.5 | 11 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIOWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEOLOCK | 8 | 57.1 | 4.0 | 0 | 0.0 | 62.5 | 8 | 72.7 | 14.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 14 | 15.2 | 53.5 | 5 | 12.0 | 63.0 | 9 | 17.8 | 47.0 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 11 | 12.1 | 11.0 | 2 | 4.9 | 31.0 | 9 | 18.1 | 20.0 |
| 12. INFANT OEATHS (UNOER 1 YEAR) | 25 | 27.1 | 25.0 | 7 | 16.8 | 51.0 | 18 | 35.5 | 36.0 |
| **OEATHS (EXCLUOING FETALS)** | | | | | | | | | |
| 13. TOTAL | 534 | 10.2 | 38.0 | 265 | 9.6 | 49.0 | 269 | 11.0 | 37.0 |
| MALES | 306 | 12.3 | 39.0 | 155 | 11.6 | 49.0 | 151 | 13.1 | 43.0 |
| FEMALES | 228 | 8.4 | 34.0 | 110 | 7.7 | 46.0 | 118 | 9.1 | 32.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 27 | 6.1 | 41.0 | 8 | 3.9 | 60.0 | 19 | 8.0 | 53.0 |
| 5-14 | 5 | 0.4 | 60.0 | 2 | 0.4 | 54.0 | 3 | 0.4 | 51.0 |
| 15-24 | 17 | 1.8 | 36.0 | 6 | 1.3 | 46.0 | 11 | 2.3 | 40.0 |
| 25-34 | 10 | 1.8 | 54.0 | 2 | 0.6 | 81.0 | 8 | 3.8 | 44.0 |
| 35-44 | 29 | 5.2 | 23.0 | 9 | 2.7 | 64.0 | 20 | 8.9 | 39.0 |
| 45-54 | 71 | 12.1 | 1.0 | 33 | 9.6 | 8.0 | 38 | 15.9 | 26.0 |
| 55-64 | 117 | 25.0 | 2.0 | 55 | 19.8 | 12.0 | 62 | 32.5 | 17.0 |
| 65+ | 258 | 58.1 | 43.0 | 150 | 57.2 | 49.0 | 108 | 59.3 | 49.0 |
| 15. PLACE OF OEATH | | | | | | | | | |
| HOSPITAL | 283 | 53.0 | 82.0 | 158 | 59.6 | 61.0 | 125 | 46.5 | 83.0 |
| OTHER INSTITUTION | 68 | 12.7 | 40.0 | 33 | 12.5 | 48.0 | 35 | 13.0 | 25.0 |
| HOME OR NON-INSTITUTION | 183 | 34.3 | 19.0 | 74 | 27.9 | 39.0 | 109 | 40.5 | 24.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 381 | 0.8 | 38.0 | 178 | 0.5 | 53.0 | 203 | 1.7 | 16.0 |
| TO RESIOENTS | 309 | 81.1 | 52.0 | 146 | 82.0 | 42.0 | 163 | 80.3 | 62.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 443 | 8.5 | 53.0 | | | | | | |
| 18. OIVORCES ANO ANNULMENTS | 118 | 2.3 | 57.0 | | | | | | |

*SEE OEFINITIONS ANO FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## FORSYTH COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 217464 | 4.2 | 5.0 | 168882 | 4.3 | 4.0 | 48582 | 4.1 | 5.0 |
| MALES | 102763 | 47.3 | 98.0 | 80713 | 47.8 | 92.0 | 22050 | 45.4 | 95.0 |
| FEMALES | 114701 | 52.7 | 3.0 | 88169 | 52.2 | 9.0 | 26532 | 54.6 | 6.0 |
| 2. NATURAL INCREASE | 1831 | 8.4 | 44.0 | 1257 | 7.4 | 36.0 | 574 | 11.8 | 52.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 3765 | 17.3 | 57.0 | 2577 | 15.3 | 67.0 | 1188 | 24.5 | 36.0 |
| MALES | 1948 | 9.0 | 53.0 | 1335 | 7.9 | 61.0 | 613 | 12.6 | 37.0 |
| FEMALES | 1817 | 8.4 | 60.0 | 1242 | 7.4 | 63.0 | 575 | 11.8 | 41.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3756 | 99.8 | 44.0 | 2574 | 99.9 | 60.0 | 1182 | 99.5 | 45.0 |
| PHYSICIAN NOT IN HOSPITAL | 9 | 0.2 | 42.0 | 3 | 0.1 | 30.0 | 6 | 0.5 | 40.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 327 | 8.7 | 48.0 | 180 | 7.0 | 46.0 | 147 | 12.4 | 50.0 |
| 6. OUT OF WEDLOCK | 592 | 15.7 | 40.0 | 87 | 3.4 | 42.0 | 505 | 42.5 | 11.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4536 | 4.7 | 4.0 | 3271 | 4.8 | 4.0 | 1265 | 4.5 | 5.0 |
| TO RESIDENTS | 3571 | 78.7 | 60.0 | 2404 | 73.5 | 57.0 | 1167 | 92.3 | 29.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 90 | 23.6 | 83.0 | 52 | 19.9 | 76.0 | 38 | 31.4 | 66.0 |
| 9. FETAL DEATHS | 54 | 14.1 | 61.0 | 31 | 11.9 | 59.0 | 23 | 19.0 | 53.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 51 | 94.4 | 74.0 | 30 | 96.8 | 82.0 | 21 | 91.3 | 60.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 3.7 | 23.0 | 1 | 3.2 | 9.0 | 1 | 4.3 | 17.0 |
| MIDWIFE AND OTHER | 1 | 1.9 | 15.0 | 0 | 0.0 | 48.0 | 1 | 4.3 | 12.0 |
| OUT OF WEDLOCK | 13 | 24.1 | 34.0 | 2 | 6.5 | 28.0 | 11 | 47.8 | 35.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 36 | 9.6 | 88.0 | 21 | 8.1 | 80.0 | 15 | 12.6 | 69.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 9 | 2.4 | 84.0 | 4 | 1.6 | 67.0 | 5 | 4.3 | 71.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 45 | 12.0 | 93.0 | 25 | 9.7 | 86.0 | 20 | 16.8 | 78.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1934 | 8.9 | 67.0 | 1320 | 7.8 | 80.0 | 614 | 12.6 | 12.0 |
| MALES | 1055 | 10.3 | 74.0 | 722 | 8.9 | 91.0 | 333 | 15.1 | 23.0 |
| FEMALES | 879 | 7.7 | 49.0 | 598 | 6.8 | 65.0 | 281 | 10.6 | 11.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 54 | 3.2 | 94.0 | 33 | 2.6 | 85.0 | 21 | 4.6 | 76.0 |
| 5-14 | 21 | 0.5 | 49.0 | 13 | 0.4 | 50.0 | 8 | 0.7 | 30.0 |
| 15-24 | 34 | 0.9 | 87.0 | 24 | 0.8 | 86.0 | 10 | 1.0 | 72.0 |
| 25-34 | 56 | 1.9 | 45.0 | 29 | 1.2 | 62.0 | 27 | 5.0 | 28.0 |
| 35-44 | 115 | 4.1 | 39.0 | 62 | 2.7 | 61.0 | 53 | 10.8 | 23.0 |
| 45-54 | 221 | 9.0 | 35.0 | 149 | 7.4 | 46.0 | 72 | 16.1 | 24.0 |
| 55-64 | 401 | 22.1 | 13.0 | 254 | 18.2 | 26.0 | 147 | 34.8 | 12.0 |
| 65+ | 1032 | 58.3 | 42.0 | 756 | 55.7 | 58.0 | 276 | 66.7 | 23.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 1219 | 63.0 | 34.0 | 819 | 62.0 | 48.0 | 400 | 65.1 | 22.0 |
| OTHER INSTITUTION | 212 | 11.0 | 50.0 | 174 | 13.2 | 44.0 | 38 | 6.2 | 71.0 |
| HOME OR NON-INSTITUTION | 503 | 26.0 | 65.0 | 327 | 24.8 | 69.0 | 176 | 28.7 | 63.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2523 | 5.6 | 2.0 | 1876 | 5.7 | 2.0 | 647 | 5.4 | 3.0 |
| TO RESIDENTS | 1810 | 71.7 | 79.0 | 1224 | 65.2 | 84.0 | 586 | 90.6 | 37.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1865 | 8.6 | 50.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 823 | 3.8 | 8.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## FRANKLIN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 26577 | 0.5 | 56.0 | 15557 | 0.4 | 69.0 | 11020 | 0.9 | 38.0 |
| MALES | 12836 | 48.3 | 62.0 | 7506 | 48.2 | 73.0 | 5330 | 48.4 | 43.0 |
| FEMALES | 13741 | 51.7 | 39.0 | 8051 | 51.8 | 28.0 | 5690 | 51.6 | 58.0 |
| 2. NATURAL INCREASE | 169 | 6.4 | 75.0 | 40 | 2.6 | 89.0 | 129 | 11.7 | 54.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 435 | 16.4 | 75.0 | 192 | 12.3 | 95.0 | 243 | 22.1 | 60.0 |
| MALES | 217 | 8.2 | 76.0 | 106 | 6.8 | 88.0 | 111 | 10.1 | 75.0 |
| FEMALES | 218 | 8.2 | 67.0 | 86 | 5.5 | 97.0 | 132 | 12.0 | 36.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 389 | 89.4 | 95.0 | 192 | 100.0 | 27.5 | 197 | 81.1 | 95.0 |
| PHYSICIAN NOT IN HOSPITAL | 12 | 2.8 | 8.0 | 0 | 0.0 | 69.0 | 12 | 4.9 | 9.0 |
| MIDWIFE AND OTHER | 34 | 7.8 | 7.0 | 0 | 0.0 | 59.5 | 34 | 14.0 | 6.0 |
| 5. PREMATURE BIRTHS | 39 | 9.0 | 41.0 | 9 | 4.7 | 88.0 | 30 | 12.3 | 52.0 |
| 6. OUT OF WEDLOCK | 89 | 20.5 | 19.0 | 6 | 3.1 | 49.0 | 83 | 34.2 | 53.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 278 | 0.3 | 64.0 | 143 | 0.2 | 72.0 | 135 | 0.5 | 53.0 |
| TO RESIDENTS | 237 | 85.3 | 43.0 | 112 | 78.3 | 52.0 | 125 | 92.6 | 26.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 19 | 42.4 | 18.0 | 3 | 15.5 | 90.0 | 16 | 63.0 | 17.0 |
| 9. FETAL DEATHS | 13 | 29.0 | 9.0 | 2 | 10.3 | 67.0 | 11 | 43.3 | 9.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 12 | 92.3 | 78.5 | 2 | 100.0 | 40.5 | 10 | 90.9 | 61.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 7.7 | 13.5 | 0 | 0.0 | 51.0 | 1 | 9.1 | 10.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 7 | 53.8 | 5.5 | 1 | 50.0 | 1.5 | 6 | 54.5 | 22.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 13.8 | 66.0 | 1 | 5.2 | 88.0 | 5 | 20.6 | 41.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.3 | 86.0 | 0 | 0.0 | 85.0 | 1 | 4.2 | 72.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 16.1 | 82.0 | 1 | 5.2 | 95.0 | 6 | 24.7 | 64.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 266 | 10.0 | 43.0 | 152 | 9.8 | 47.0 | 114 | 10.3 | 48.0 |
| MALES | 137 | 10.7 | 67.0 | 79 | 10.5 | 67.0 | 58 | 10.9 | 74.0 |
| FEMALES | 129 | 9.4 | 15.0 | 73 | 9.1 | 23.0 | 56 | 9.8 | 18.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 4.1 | 80.0 | 2 | 2.2 | 88.0 | 6 | 5.7 | 71.0 |
| 5-14 | 5 | 1.0 | 15.0 | 0 | 0.0 | 91.5 | 5 | 1.8 | 2.0 |
| 15-24 | 12 | 2.3 | 23.0 | 3 | 1.1 | 65.0 | 9 | 3.9 | 9.0 |
| 25-34 | 3 | 1.1 | 85.0 | 1 | 0.6 | 83.0 | 2 | 2.0 | 71.0 |
| 35-44 | 10 | 3.6 | 58.0 | 4 | 2.3 | 75.0 | 6 | 6.0 | 61.0 |
| 45-54 | 26 | 8.6 | 42.0 | 14 | 7.0 | 57.0 | 12 | 11.8 | 55.0 |
| 55-64 | 56 | 19.8 | 28.0 | 36 | 18.7 | 21.5 | 20 | 22.3 | 54.0 |
| 65+ | 146 | 51.3 | 88.0 | 92 | 49.8 | 88.0 | 54 | 54.1 | 69.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 165 | 62.0 | 43.0 | 99 | 65.1 | 30.0 | 66 | 57.9 | 47.0 |
| OTHER INSTITUTION | 33 | 12.4 | 44.0 | 18 | 11.8 | 50.0 | 15 | 13.2 | 23.0 |
| HOME OR NON-INSTITUTION | 68 | 25.6 | 72.0 | 35 | 23.0 | 79.0 | 33 | 28.9 | 62.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 185 | 0.4 | 61.5 | 105 | 0.3 | 71.5 | 80 | 0.7 | 45.0 |
| TO RESIDENTS | 162 | 87.6 | 32.0 | 94 | 89.5 | 19.0 | 68 | 85.0 | 50.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 258 | 9.7 | 36.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 58 | 2.2 | 61.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### GASTON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 151082 | 2.9 | 6.0 | 132661 | 3.3 | 7.0 | 18421 | 1.6 | 16.0 |
| MALES | 72882 | 48.2 | 64.0 | 64357 | 48.5 | 57.0 | 8525 | 46.3 | 91.0 |
| FEMALES | 78200 | 51.8 | 37.0 | 68304 | 51.5 | 44.0 | 9896 | 53.7 | 10.0 |
| 2. NATURAL INCREASE | 1792 | 11.9 | 9.0 | 1530 | 11.5 | 6.0 | 262 | 14.2 | 37.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 3065 | 20.3 | 12.0 | 2598 | 19.6 | 7.0 | 467 | 25.4 | 27.0 |
| MALES | 1528 | 10.1 | 14.0 | 1291 | 9.7 | 10.0 | 237 | 12.9 | 34.0 |
| FEMALES | 1537 | 10.2 | 12.0 | 1307 | 9.9 | 7.0 | 230 | 12.5 | 27.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3061 | 99.9 | 32.0 | 2598 | 100.0 | 27.5 | 463 | 99.1 | 56.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.1 | 62.0 | 0 | 0.0 | 69.0 | 2 | 0.4 | 44.0 |
| MIDWIFE AND OTHER | 2 | 0.1 | 42.0 | 0 | 0.0 | 59.5 | 2 | 0.4 | 30.0 |
| 5. PREMATURE BIRTHS | 263 | 8.6 | 53.0 | 195 | 7.5 | 38.0 | 68 | 14.6 | 27.0 |
| 6. OUT OF WEDLOCK | 323 | 10.5 | 58.0 | 129 | 5.0 | 16.0 | 194 | 41.5 | 14.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2638 | 2.8 | 9.0 | 2222 | 3.3 | 8.0 | 416 | 1.5 | 22.0 |
| TO RESIDENTS | 2351 | 89.1 | 31.0 | 1980 | 89.1 | 25.0 | 371 | 89.2 | 40.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 82 | 26.5 | 72.0 | 64 | 24.4 | 58.0 | 18 | 37.9 | 53.0 |
| 9. FETAL DEATHS | 35 | 11.3 | 75.0 | 27 | 10.3 | 68.0 | 8 | 16.8 | 61.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 34 | 97.1 | 66.0 | 27 | 100.0 | 40.5 | 7 | 87.5 | 63.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 1 | 2.9 | 13.0 | 0 | 0.0 | 48.0 | 1 | 12.5 | 9.0 |
| OUT OF WEDLOCK | 4 | 11.4 | 64.0 | 2 | 7.4 | 25.0 | 2 | 25.0 | 58.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 47 | 15.3 | 51.0 | 37 | 14.2 | 45.0 | 10 | 21.4 | 38.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 14 | 4.6 | 62.0 | 9 | 3.5 | 48.0 | 5 | 10.9 | 37.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 61 | 19.9 | 64.0 | 46 | 17.7 | 47.0 | 15 | 32.1 | 41.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 1273 | 8.4 | 76.0 | 1068 | 8.1 | 77.0 | 205 | 11.1 | 34.0 |
| MALES | 731 | 10.0 | 77.0 | 608 | 9.4 | 80.0 | 123 | 14.4 | 26.0 |
| FEMALES | 542 | 6.9 | 71.0 | 460 | 6.7 | 67.0 | 82 | 8.3 | 51.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 72 | 5.1 | 62.0 | 55 | 4.6 | 45.0 | 17 | 8.5 | 48.0 |
| 5-14 | 6 | 0.2 | 88.0 | 4 | 0.2 | 79.0 | 2 | 0.5 | 49.0 |
| 15-24 | 31 | 1.1 | 74.0 | 24 | 1.0 | 70.0 | 7 | 2.0 | 49.0 |
| 25-34 | 29 | 1.5 | 67.0 | 26 | 1.5 | 47.0 | 3 | 1.5 | 74.0 |
| 35-44 | 64 | 3.5 | 64.0 | 49 | 3.0 | 46.0 | 15 | 8.9 | 40.0 |
| 45-54 | 146 | 8.4 | 48.0 | 113 | 7.3 | 49.0 | 33 | 17.7 | 14.0 |
| 55-64 | 241 | 17.2 | 49.0 | 195 | 15.7 | 45.0 | 46 | 29.3 | 22.0 |
| 65+ | 684 | 59.0 | 36.0 | 602 | 58.7 | 42.0 | 82 | 61.7 | 39.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 709 | 55.7 | 70.0 | 605 | 56.6 | 74.0 | 104 | 50.7 | 65.0 |
| OTHER INSTITUTION | 194 | 15.2 | 17.0 | 170 | 15.9 | 23.0 | 24 | 11.7 | 37.0 |
| HOME OR NON-INSTITUTION | 370 | 29.1 | 46.0 | 293 | 27.4 | 47.0 | 77 | 37.6 | 29.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 945 | 2.1 | 9.0 | 786 | 2.4 | 8.0 | 159 | 1.3 | 21.0 |
| TO RESIDENTS | 864 | 91.4 | 15.0 | 711 | 90.5 | 16.0 | 153 | 96.2 | 16.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 741 | 4.9 | 92.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 624 | 4.1 | 4.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## GATES COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 8435 | 0.2 | 90.0 | 3935 | 0.1 | 97.0 | 4500 | 0.4 | 63.0 |
| MALES | 4218 | 50.0 | 7.0 | 1918 | 48.7 | 41.0 | 2300 | 51.1 | 11.0 |
| FEMALES | 4217 | 50.0 | 94.0 | 2017 | 51.3 | 60.0 | 2200 | 48.9 | 90.0 |
| 2. NATURAL INCREASE | 43 | 5.1 | 88.0 | 16 | 4.1 | 77.0 | 27 | 6.0 | 92.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 139 | 16.5 | 73.0 | 60 | 15.2 | 69.0 | 79 | 17.6 | 92.0 |
| MALES | 67 | 7.9 | 85.0 | 31 | 7.9 | 62.0 | 36 | 8.0 | 92.0 |
| FEMALES | 72 | 8.5 | 51.0 | 29 | 7.4 | 62.0 | 43 | 9.6 | 77.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 128 | 92.1 | 91.0 | 59 | 98.3 | 97.0 | 69 | 87.3 | 89.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 11 | 7.9 | 6.0 | 1 | 1.7 | 2.0 | 10 | 12.7 | 9.0 |
| 5. PREMATURE BIRTHS | 12 | 8.6 | 51.0 | 0 | 0.0 | 100.0 | 12 | 15.2 | 24.0 |
| 6. OUT OF WEDLOCK | 25 | 18.0 | 29.0 | 0 | 0.0 | 98.5 | 25 | 31.6 | 66.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 11 | 0.0 | 86.0 | 1 | 0.0 | 87.5 | 10 | 0.0 | 78.0 |
| TO RESIDENTS | 11 | 100.0 | 4.5 | 1 | 100.0 | 3.0 | 10 | 100.0 | 5.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 6 | 42.3 | 19.0 | 2 | 32.8 | 22.0 | 4 | 49.4 | 30.0 |
| 9. FETAL DEATHS | 3 | 21.1 | 28.0 | 1 | 16.4 | 23.0 | 2 | 24.7 | 35.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 2 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | 0.0 | 74.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 21.6 | 21.0 | 1 | 16.7 | 35.0 | 2 | 25.3 | 25.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 21.6 | 56.0 | 1 | 16.7 | 53.5 | 2 | 25.3 | 62.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 96 | 11.4 | 12.0 | 44 | 11.2 | 16.0 | 52 | 11.6 | 28.0 |
| MALES | 47 | 11.1 | 57.0 | 21 | 10.9 | 59.0 | 26 | 11.3 | 65.0 |
| FEMALES | 49 | 11.6 | 2.0 | 23 | 11.4 | 4.0 | 26 | 11.8 | 5.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 4.8 | 72.5 | 1 | 4.8 | 43.0 | 2 | 4.8 | 74.0 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 2 | 1.4 | 56.0 | 1 | 1.7 | 28.0 | 1 | 1.2 | 66.0 |
| 25-34 | 2 | 2.5 | 28.0 | 0 | 0.0 | 94.5 | 2 | 4.5 | 38.0 |
| 35-44 | 5 | 5.5 | 14.0 | 0 | 0.0 | 99.0 | 5 | 11.7 | 18.0 |
| 45-54 | 9 | 8.7 | 39.0 | 2 | 3.7 | 99.0 | 7 | 14.2 | 40.0 |
| 55-64 | 10 | 11.6 | 97.0 | 4 | 7.5 | 99.0 | 6 | 18.1 | 71.0 |
| 65+ | 65 | 66.4 | 10.0 | 36 | 59.2 | 36.0 | 29 | 78.2 | 10.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 53 | 55.2 | 73.0 | 28 | 63.6 | 38.5 | 25 | 48.1 | 76.0 |
| OTHER INSTITUTION | 15 | 15.6 | 14.0 | 6 | 13.6 | 39.5 | 9 | 17.3 | 6.0 |
| HOME OR NON-INSTITUTION | 28 | 29.2 | 44.0 | 10 | 22.7 | 81.0 | 18 | 34.6 | 47.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 32 | 0.1 | 94.0 | 11 | 0.0 | 99.0 | 21 | 0.2 | 71.5 |
| TO RESIDENTS | 28 | 87.5 | 33.5 | 10 | 90.9 | 14.0 | 18 | 85.7 | 47.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 72 | 8.5 | 52.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 5 | 0.6 | 98.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## GRAHAM COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 6579 | 0.1 | 96.0 | 6252 | 0.2 | 90.0 | 327 | 0.0 | 92.0 |
| MALES | 3278 | 49.8 | 9.0 | 3131 | 50.1 | 9.0 | 147 | 45.0 | 99.0 |
| FEMALES | 3301 | 50.2 | 92.0 | 3121 | 49.9 | 92.0 | 180 | 55.0 | 2.0 |
| 2. NATURAL INCREASE | 51 | 7.8 | 50.0 | 45 | 7.2 | 43.0 | 6 | 18.3 | 14.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 111 | 16.9 | 64.0 | 102 | 16.3 | 43.0 | 9 | 27.5 | 12.0 |
| MALES | 61 | 9.3 | 41.0 | 59 | 9.4 | 14.0 | 2 | 6.1 | 94.0 |
| FEMALES | 50 | 7.6 | 86.0 | 43 | 6.9 | 83.0 | 7 | 21.4 | 2.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 111 | 100.0 | 12.5 | 102 | 100.0 | 27.5 | 9 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 10 | 9.0 | 39.0 | 10 | 9.8 | 6.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 2 | 1.8 | 99.0 | 2 | 2.0 | 78.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 97.0 | 0 | 0.0 | 95.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 17.9 | 93.0 | 2 | 19.4 | 78.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 1 | 8.9 | 87.0 | 1 | 9.7 | 71.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 9.0 | 90.0 | 1 | 9.8 | 75.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 1 | 9.0 | 98.0 | 1 | 9.8 | 84.0 | 0 | 0.0 | 92.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 60 | 9.1 | 61.0 | 57 | 9.1 | 59.0 | 3 | 9.2 | 75.0 |
| MALES | 45 | 13.7 | 15.0 | 42 | 13.4 | 18.0 | 3 | 20.4 | 3.0 |
| FEMALES | 15 | 4.5 | 99.0 | 15 | 4.8 | 98.0 | 0 | 0.0 | 97.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 1 | 1.7 | 99.0 | 1 | 1.8 | 93.0 | 0 | 0.0 | 92.5 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 0 | 0.0 | 99.0 | 0 | 0.0 | 97.5 | 0 | 0.0 | 88.5 |
| 25-34 | 1 | 1.2 | 80.0 | 1 | 1.3 | 60.0 | 0 | 0.0 | 90.0 |
| 35-44 | 2 | 2.8 | 78.0 | 2 | 2.9 | 50.0 | 0 | 0.0 | 92.0 |
| 45-54 | 0 | 0.0 | 100.0 | 0 | 0.0 | 100.0 | 0 | 0.0 | 94.5 |
| 55-64 | 11 | 17.7 | 43.0 | 11 | 18.3 | 25.0 | 0 | 0.0 | 95.5 |
| 65+ | 45 | 60.8 | 25.0 | 42 | 59.2 | 35.0 | 3 | 96.8 | 4.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 43 | 71.7 | 4.0 | 41 | 71.9 | 5.0 | 2 | 66.7 | 20.0 |
| OTHER INSTITUTION | 2 | 3.3 | 99.0 | 2 | 3.5 | 97.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 15 | 25.0 | 76.0 | 14 | 24.6 | 74.0 | 1 | 33.3 | 52.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 17 | 0.0 | 97.0 | 16 | 0.0 | 94.0 | 1 | 0.0 | 96.5 |
| TO RESIDENTS | 14 | 82.4 | 46.0 | 13 | 81.3 | 45.0 | 1 | 100.0 | 6.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 100 | 15.2 | 10.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 6 | 0.9 | 91.5 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## GRANVILLE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 32721 | 0.6 | 49.0 | 18395 | 0.5 | 59.0 | 14326 | 1.2 | 25.0 |
| MALES | 16156 | 49.4 | 20.0 | 9011 | 49.0 | 31.0 | 7145 | 49.9 | 16.0 |
| FEMALES | 16565 | 50.6 | 81.0 | 9384 | 51.0 | 70.0 | 7181 | 50.1 | 85.0 |
| 2. NATURAL INCREASE | 194 | 5.9 | 81.0 | 21 | 1.1 | 93.0 | 173 | 12.1 | 50.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 516 | 15.8 | 84.0 | 204 | 11.1 | 96.0 | 312 | 21.8 | 61.0 |
| MALES | 298 | 9.1 | 47.0 | 120 | 6.5 | 92.0 | 178 | 12.4 | 40.0 |
| FEMALES | 218 | 6.7 | 99.0 | 84 | 4.6 | 99.0 | 134 | 9.4 | 80.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 501 | 97.1 | 77.0 | 204 | 100.0 | 27.5 | 297 | 95.2 | 76.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.8 | 18.5 | 0 | 0.0 | 69.0 | 4 | 1.3 | 21.5 |
| MIDWIFE AND OTHER | 11 | 2.1 | 18.0 | 0 | 0.0 | 59.5 | 11 | 3.5 | 18.0 |
| 5. PREMATURE BIRTHS | 55 | 10.7 | 12.0 | 17 | 8.3 | 19.5 | 38 | 12.2 | 54.0 |
| 6. OUT OF WEDLOCK | 91 | 17.6 | 30.0 | 4 | 2.0 | 78.0 | 87 | 27.9 | 75.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 177 | 0.2 | 76.0 | 60 | 0.1 | 78.0 | 117 | 0.4 | 55.0 |
| TO RESIDENTS | 161 | 91.0 | 23.0 | 53 | 88.3 | 30.0 | 108 | 92.3 | 28.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 34 | 63.7 | 5.0 | 12 | 56.9 | 4.0 | 22 | 68.1 | 12.0 |
| 9. FETAL DEATHS | 18 | 33.7 | 3.0 | 7 | 33.2 | 5.0 | 11 | 34.1 | 16.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 18 | 100.0 | 32.0 | 7 | 100.0 | 40.5 | 11 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 5 | 27.8 | 28.0 | 0 | 0.0 | 62.5 | 5 | 45.5 | 36.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 16 | 31.0 | 6.0 | 5 | 24.5 | 10.0 | 11 | 35.3 | 12.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 14.0 | 8.0 | 0 | 0.0 | 85.0 | 7 | 23.3 | 13.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 23 | 44.6 | 3.0 | 5 | 24.5 | 25.0 | 18 | 57.7 | 11.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 322 | 9.8 | 46.0 | 183 | 9.9 | 42.0 | 139 | 9.7 | 62.0 |
| MALES | 187 | 11.6 | 50.0 | 106 | 11.8 | 45.0 | 81 | 11.3 | 64.0 |
| FEMALES | 135 | 8.1 | 38.0 | 77 | 8.2 | 36.0 | 58 | 8.1 | 55.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 26 | 10.1 | 3.0 | 5 | 4.5 | 47.0 | 21 | 14.4 | 13.0 |
| 5-14 | 9 | 1.3 | 7.0 | 6 | 1.8 | 3.0 | 3 | 0.9 | 22.0 |
| 15-24 | 9 | 1.5 | 51.0 | 3 | 0.9 | 72.0 | 6 | 2.1 | 45.0 |
| 25-34 | 7 | 1.8 | 53.0 | 5 | 2.1 | 21.0 | 2 | 1.3 | 75.0 |
| 35-44 | 11 | 3.0 | 75.0 | 7 | 3.0 | 41.0 | 4 | 2.9 | 81.0 |
| 45-54 | 36 | 9.6 | 21.0 | 21 | 9.2 | 13.0 | 15 | 10.3 | 70.0 |
| 55-64 | 63 | 19.8 | 29.0 | 29 | 14.8 | 59.0 | 34 | 28.0 | 29.0 |
| 65+ | 161 | 55.8 | 57.0 | 107 | 57.2 | 51.0 | 54 | 53.4 | 72.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 194 | 60.2 | 50.0 | 110 | 60.1 | 59.0 | 84 | 60.4 | 39.0 |
| OTHER INSTITUTION | 45 | 14.0 | 26.0 | 28 | 15.3 | 27.0 | 17 | 12.2 | 31.0 |
| HOME OR NON-INSTITUTION | 83 | 25.8 | 69.0 | 45 | 24.6 | 73.0 | 38 | 27.3 | 70.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 325 | 0.7 | 48.0 | 201 | 0.6 | 49.0 | 124 | 1.0 | 34.0 |
| TO RESIDENTS | 199 | 61.2 | 90.0 | 113 | 56.2 | 93.0 | 86 | 69.4 | 76.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 319 | 9.7 | 35.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 54 | 1.7 | 74.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## GREENE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 14743 | 0.3 | 81.0 | 7881 | 0.2 | 85.0 | 6862 | 0.6 | 57.0 |
| MALES | 7193 | 48.8 | 37.0 | 3868 | 49.1 | 25.0 | 3325 | 48.5 | 40.0 |
| FEMALES | 7550 | 51.2 | 64.0 | 4013 | 50.9 | 76.0 | 3537 | 51.5 | 61.0 |
| 2. NATURAL INCREASE | 65 | 4.4 | 92.0 | -2 | -0.3 | 95.0 | 67 | 9.8 | 73.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 208 | 14.1 | 99.0 | 86 | 10.9 | 97.0 | 122 | 17.8 | 91.0 |
| MALES | 93 | 6.3 | 100.0 | 35 | 4.4 | 98.0 | 58 | 8.5 | 87.0 |
| FEMALES | 115 | 7.8 | 80.0 | 51 | 6.5 | 89.0 | 64 | 9.3 | 81.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 148 | 71.2 | 99.0 | 81 | 94.2 | 100.0 | 67 | 54.9 | 100.0 |
| PHYSICIAN NOT IN HOSPITAL | 56 | 26.9 | 1.0 | 5 | 5.8 | 1.0 | 51 | 41.8 | 1.0 |
| MIDWIFE AND OTHER | 4 | 1.9 | 19.0 | 0 | 0.0 | 59.5 | 4 | 3.3 | 19.0 |
| 5. PREMATURE BIRTHS | 19 | 9.1 | 31.0 | 7 | 8.1 | 24.0 | 12 | 9.8 | 75.0 |
| 6. OUT OF WEDLOCK | 51 | 24.5 | 6.0 | 5 | 5.8 | 9.0 | 46 | 37.7 | 39.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 67 | 0.1 | 82.0 | 6 | 0.0 | 83.0 | 61 | 0.2 | 64.5 |
| TO RESIDENTS | 58 | 86.6 | 37.0 | 5 | 83.3 | 38.0 | 53 | 86.9 | 45.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 16 | 74.4 | 1.0 | 6 | 67.4 | 3.0 | 10 | 79.4 | 7.0 |
| 9. FETAL DEATHS | 7 | 32.6 | 5.0 | 3 | 33.7 | 4.0 | 4 | 31.7 | 20.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 32.0 | 3 | 100.0 | 40.5 | 4 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 14.3 | 58.0 | 0 | 0.0 | 62.5 | 1 | 25.0 | 58.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 43.3 | 1.0 | 3 | 34.9 | 2.0 | 6 | 49.2 | 6.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 5.0 | 54.0 | 0 | 0.0 | 85.0 | 1 | 8.6 | 52.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 48.1 | 2.0 | 3 | 34.9 | 3.0 | 7 | 57.4 | 12.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 143 | 9.7 | 49.0 | 88 | 11.2 | 18.0 | 55 | 8.0 | 88.0 |
| MALES | 82 | 11.4 | 52.0 | 48 | 12.4 | 33.0 | 34 | 10.2 | 82.0 |
| FEMALES | 61 | 8.1 | 40.0 | 40 | 10.0 | 14.0 | 21 | 5.9 | 83.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 9.5 | 6.0 | 4 | 8.6 | 5.0 | 7 | 10.1 | 32.0 |
| 5-14 | 1 | 0.3 | 76.0 | 0 | 0.0 | 91.5 | 1 | 0.5 | 47.0 |
| 15-24 | 4 | 1.4 | 59.0 | 3 | 2.2 | 15.0 | 1 | 0.7 | 75.0 |
| 25-34 | 8 | 5.2 | 1.0 | 2 | 2.1 | 20.0 | 6 | 10.0 | 7.0 |
| 35-44 | 8 | 5.2 | 20.0 | 3 | 3.0 | 45.0 | 5 | 9.5 | 33.0 |
| 45-54 | 14 | 8.2 | 53.0 | 10 | 9.3 | 11.0 | 4 | 6.3 | 82.0 |
| 55-64 | 26 | 18.5 | 35.0 | 19 | 20.8 | 9.0 | 7 | 14.3 | 80.0 |
| 65+ | 71 | 71.7 | 2.0 | 47 | 68.8 | 6.0 | 24 | 78.2 | 9.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 78 | 54.5 | 75.0 | 55 | 62.5 | 44.0 | 23 | 41.8 | 94.0 |
| OTHER INSTITUTION | 14 | 9.8 | 62.0 | 10 | 11.4 | 54.0 | 4 | 7.3 | 64.0 |
| HOME OR NON-INSTITUTION | 51 | 35.7 | 12.0 | 23 | 26.1 | 54.0 | 28 | 50.9 | 5.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 56 | 0.1 | 88.5 | 26 | 0.1 | 90.5 | 30 | 0.3 | 66.0 |
| TO RESIDENTS | 49 | 87.5 | 33.5 | 22 | 84.6 | 36.0 | 27 | 90.0 | 39.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 122 | 8.3 | 59.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 5 | 0.3 | 100.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## GUILFORD COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 293848 | 5.7 | 2.0 | 227169 | 5.7 | 2.0 | 66679 | 5.6 | 2.0 |
| MALES | 138578 | 47.2 | 99.0 | 107284 | 47.2 | 99.0 | 31294 | 46.9 | 82.0 |
| FEMALES | 155270 | 52.8 | 2.0 | 119885 | 52.8 | 2.0 | 35385 | 53.1 | 19.0 |
| 2. NATURAL INCREASE | 2964 | 10.1 | 26.0 | 1872 | 8.2 | 28.0 | 1092 | 16.4 | 25.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 5192 | 17.7 | 49.0 | 3547 | 15.6 | 55.0 | 1645 | 24.7 | 35.0 |
| MALES | 2648 | 9.0 | 50.0 | 1813 | 8.0 | 60.0 | 835 | 12.5 | 39.0 |
| FEMALES | 2544 | 8.7 | 48.0 | 1734 | 7.6 | 53.0 | 810 | 12.1 | 35.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5185 | 99.9 | 34.0 | 3542 | 99.9 | 64.0 | 1643 | 99.9 | 39.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.1 | 57.0 | 5 | 0.1 | 27.0 | 1 | 0.1 | 55.0 |
| MIDWIFE AND OTHER | 1 | 0.0 | 49.0 | 0 | 0.0 | 59.5 | 1 | 0.1 | 41.0 |
| 5. PREMATURE BIRTHS | 450 | 8.7 | 49.0 | 241 | 6.8 | 49.0 | 209 | 12.7 | 47.0 |
| 6. OUT OF WEDLOCK | 648 | 12.5 | 50.0 | 141 | 4.0 | 29.0 | 507 | 30.8 | 67.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 5926 | 6.2 | 2.0 | 4279 | 6.3 | 2.0 | 1647 | 5.8 | 2.0 |
| TO RESIDENTS | 4928 | 83.2 | 47.0 | 3339 | 78.0 | 53.0 | 1589 | 96.5 | 16.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 162 | 30.7 | 56.0 | 88 | 24.5 | 57.0 | 74 | 44.1 | 40.0 |
| 9. FETAL DEATHS | 79 | 15.0 | 57.0 | 45 | 12.5 | 53.0 | 34 | 20.3 | 48.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 78 | 98.7 | 64.0 | 45 | 100.0 | 40.5 | 33 | 97.1 | 54.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 1.3 | 25.0 | 0 | 0.0 | 51.0 | 1 | 2.9 | 18.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 20 | 25.3 | 32.0 | 7 | 15.6 | 10.0 | 13 | 38.2 | 42.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 83 | 16.0 | 48.0 | 43 | 12.1 | 61.0 | 40 | 24.3 | 29.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 28 | 5.5 | 48.0 | 16 | 4.6 | 36.0 | 12 | 7.5 | 58.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 111 | 21.4 | 58.0 | 59 | 16.6 | 55.0 | 52 | 31.6 | 44.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 2228 | 7.6 | 92.0 | 1675 | 7.4 | 92.0 | 553 | 8.3 | 86.0 |
| MALES | 1288 | 9.3 | 90.0 | 960 | 8.9 | 90.0 | 328 | 10.5 | 81.0 |
| FEMALES | 940 | 6.1 | 88.0 | 715 | 6.0 | 83.0 | 225 | 6.4 | 78.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 121 | 5.0 | 66.0 | 65 | 3.8 | 65.0 | 56 | 8.0 | 52.0 |
| 5-14 | 34 | 0.6 | 33.0 | 23 | 0.5 | 37.0 | 11 | 0.7 | 29.0 |
| 15-24 | 70 | 1.2 | 65.0 | 47 | 1.1 | 62.0 | 23 | 1.5 | 61.0 |
| 25-34 | 51 | 1.3 | 74.0 | 26 | 0.9 | 73.0 | 25 | 3.1 | 54.0 |
| 35-44 | 124 | 3.5 | 65.0 | 84 | 2.9 | 52.0 | 40 | 6.1 | 59.0 |
| 45-54 | 233 | 7.0 | 74.0 | 166 | 6.0 | 76.0 | 67 | 11.5 | 59.0 |
| 55-64 | 419 | 17.0 | 50.0 | 310 | 15.4 | 47.0 | 109 | 24.4 | 42.5 |
| 65+ | 1176 | 50.5 | 90.0 | 954 | 49.7 | 89.0 | 222 | 54.4 | 68.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 1382 | 62.0 | 44.0 | 991 | 59.2 | 62.0 | 391 | 70.7 | 14.0 |
| OTHER INSTITUTION | 300 | 13.5 | 32.0 | 255 | 15.2 | 28.0 | 45 | 8.1 | 60.0 |
| HOME OR NON-INSTITUTION | 546 | 24.5 | 78.0 | 429 | 25.6 | 62.0 | 117 | 21.2 | 83.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2258 | 5.0 | 4.0 | 1742 | 5.3 | 3.0 | 516 | 4.3 | 6.0 |
| TO RESIDENTS | 1920 | 85.0 | 40.0 | 1440 | 82.7 | 41.0 | 480 | 93.0 | 30.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 2965 | 10.1 | 27.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 1137 | 3.9 | 6.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## HALIFAX COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 53250 | 1.0 | 32.0 | 27353 | 0.7 | 47.0 | 25897 | 2.2 | 9.0 |
| MALES | 25603 | 48.1 | 72.0 | 13211 | 48.3 | 70.0 | 12392 | 47.9 | 60.0 |
| FEMALES | 27647 | 51.9 | 29.0 | 14142 | 51.7 | 31.0 | 13505 | 52.1 | 41.0 |
| 2. NATURAL INCREASE | 406 | 7.6 | 54.0 | 103 | 3.8 | 81.0 | 303 | 11.7 | 55.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 971 | 18.2 | 37.0 | 399 | 14.6 | 79.0 | 572 | 22.1 | 59.0 |
| MALES | 504 | 9.5 | 32.0 | 207 | 7.6 | 71.0 | 297 | 11.5 | 57.0 |
| FEMALES | 467 | 8.8 | 44.0 | 192 | 7.0 | 80.0 | 275 | 10.6 | 65.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 805 | 82.9 | 97.0 | 394 | 98.7 | 96.0 | 411 | 71.9 | 97.0 |
| PHYSICIAN NOT IN HOSPITAL | 11 | 1.1 | 14.0 | 1 | 0.3 | 18.0 | 10 | 1.7 | 17.0 |
| MIDWIFE AND OTHER | 155 | 16.0 | 3.0 | 4 | 1.0 | 3.0 | 151 | 26.4 | 2.0 |
| 5. PREMATURE BIRTHS | 102 | 10.5 | 14.0 | 23 | 5.8 | 72.0 | 79 | 13.8 | 38.0 |
| 6. OUT OF WEDLOCK | 247 | 25.4 | 5.0 | 13 | 3.3 | 48.0 | 234 | 40.9 | 16.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 953 | 1.0 | 32.0 | 381 | 0.6 | 50.0 | 572 | 2.0 | 13.5 |
| TO RESIDENTS | 780 | 81.8 | 54.0 | 316 | 82.9 | 39.0 | 464 | 81.1 | 59.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 45 | 45.2 | 14.0 | 13 | 31.9 | 28.0 | 32 | 54.3 | 25.0 |
| 9. FETAL DEATHS | 25 | 25.1 | 15.0 | 8 | 19.7 | 12.0 | 17 | 28.9 | 28.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 19 | 76.0 | 94.0 | 8 | 100.0 | 40.5 | 11 | 64.7 | 75.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 8.0 | 12.0 | 0 | 0.0 | 51.0 | 2 | 11.8 | 7.0 |
| MIDWIFE AND OTHER | 4 | 16.0 | 5.0 | 0 | 0.0 | 48.0 | 4 | 23.5 | 3.0 |
| OUT OF WEDLOCK | 7 | 28.0 | 27.0 | 1 | 12.5 | 16.0 | 6 | 35.3 | 44.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 20 | 20.6 | 25.0 | 5 | 12.5 | 59.0 | 15 | 26.2 | 24.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 8.4 | 24.0 | 1 | 2.5 | 59.0 | 7 | 12.6 | 33.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 28 | 28.8 | 18.0 | 6 | 15.0 | 64.0 | 22 | 38.5 | 25.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 565 | 10.6 | 28.0 | 296 | 10.8 | 22.0 | 269 | 10.4 | 46.0 |
| MALES | 340 | 13.3 | 21.0 | 175 | 13.2 | 20.0 | 165 | 13.3 | 40.0 |
| FEMALES | 225 | 8.1 | 39.0 | 121 | 8.6 | 30.0 | 104 | 7.7 | 63.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 31 | 7.2 | 21.0 | 7 | 4.1 | 55.0 | 24 | 9.2 | 37.0 |
| 5-14 | 6 | 0.5 | 43.0 | 4 | 0.8 | 22.0 | 2 | 0.3 | 60.0 |
| 15-24 | 23 | 2.5 | 17.0 | 7 | 1.7 | 29.0 | 16 | 3.1 | 18.0 |
| 25-34 | 23 | 4.3 | 5.0 | 8 | 2.6 | 11.0 | 15 | 6.6 | 21.0 |
| 35-44 | 21 | 3.5 | 63.0 | 9 | 2.6 | 66.0 | 12 | 4.7 | 69.0 |
| 45-54 | 70 | 11.3 | 6.0 | 35 | 9.3 | 12.0 | 35 | 14.5 | 38.0 |
| 55-64 | 94 | 18.5 | 36.0 | 52 | 16.2 | 43.0 | 42 | 22.2 | 55.0 |
| 65+ | 297 | 57.5 | 49.0 | 174 | 57.1 | 52.0 | 123 | 58.2 | 55.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 320 | 56.6 | 66.0 | 172 | 58.1 | 64.0 | 148 | 55.0 | 55.0 |
| OTHER INSTITUTION | 76 | 13.5 | 33.0 | 48 | 16.2 | 19.0 | 28 | 10.4 | 44.0 |
| HOME OR NON-INSTITUTION | 169 | 29.9 | 40.0 | 76 | 25.7 | 59.5 | 93 | 34.6 | 48.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 566 | 1.3 | 25.0 | 308 | 0.9 | 36.0 | 258 | 2.2 | 14.0 |
| TO RESIDENTS | 422 | 74.6 | 70.0 | 222 | 72.1 | 74.0 | 200 | 77.5 | 68.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 944 | 17.7 | 9.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 118 | 2.2 | 59.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## HARNETT COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 49848 | 1.0 | 36.0 | 37472 | 0.9 | 35.0 | 12376 | 1.0 | 33.0 |
| MALES | 24567 | 49.3 | 23.0 | 18540 | 49.5 | 14.0 | 6027 | 48.7 | 35.0 |
| FEMALES | 25281 | 50.7 | 78.0 | 18932 | 50.5 | 87.0 | 6349 | 51.3 | 66.0 |
| 2. NATURAL INCREASE | 360 | 7.2 | 65.0 | 231 | 6.2 | 56.0 | 129 | 10.4 | 68.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 912 | 18.3 | 34.0 | 621 | 16.6 | 36.0 | 291 | 23.5 | 46.0 |
| MALES | 494 | 9.9 | 21.0 | 329 | 8.8 | 28.0 | 165 | 13.3 | 24.0 |
| FEMALES | 418 | 8.4 | 59.0 | 292 | 7.8 | 47.0 | 126 | 10.2 | 70.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 882 | 96.7 | 80.0 | 621 | 100.0 | 27.5 | 261 | 89.7 | 84.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.4 | 29.0 | 0 | 0.0 | 69.0 | 4 | 1.4 | 20.0 |
| MIDWIFE AND OTHER | 26 | 2.9 | 17.0 | 0 | 0.0 | 59.5 | 26 | 8.9 | 15.0 |
| 5. PREMATURE BIRTHS | 81 | 8.9 | 43.0 | 39 | 6.3 | 61.0 | 42 | 14.4 | 29.0 |
| 6. OUT OF WEDLOCK | 126 | 13.8 | 45.0 | 14 | 2.3 | 73.0 | 112 | 38.5 | 35.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 542 | 0.6 | 50.0 | 288 | 0.4 | 54.0 | 254 | 0.9 | 37.0 |
| TO RESIDENTS | 382 | 70.5 | 71.0 | 186 | 64.6 | 74.0 | 196 | 77.2 | 68.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 40 | 42.7 | 16.0 | 14 | 22.2 | 65.0 | 26 | 85.2 | 6.0 |
| 9. FETAL DEATHS | 24 | 25.6 | 12.0 | 10 | 15.8 | 30.0 | 14 | 45.9 | 8.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 23 | 95.8 | 71.0 | 10 | 100.0 | 40.5 | 13 | 92.9 | 57.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 4.2 | 19.5 | 0 | 0.0 | 51.0 | 1 | 7.1 | 13.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 8.3 | 71.0 | 0 | 0.0 | 62.5 | 2 | 14.3 | 68.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 16 | 17.5 | 38.0 | 4 | 6.4 | 85.0 | 12 | 41.2 | 8.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 11 | 12.3 | 10.0 | 4 | 6.5 | 18.0 | 7 | 25.1 | 12.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 27 | 29.6 | 15.0 | 8 | 12.9 | 71.0 | 19 | 65.3 | 6.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 552 | 11.1 | 19.0 | 390 | 10.4 | 30.0 | 162 | 13.1 | 8.0 |
| MALES | 336 | 13.7 | 16.0 | 235 | 12.7 | 26.0 | 101 | 16.8 | 11.0 |
| FEMALES | 216 | 8.5 | 30.0 | 155 | 8.2 | 37.0 | 61 | 9.6 | 20.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 31 | 7.6 | 15.0 | 10 | 3.7 | 69.0 | 21 | 15.7 | 10.0 |
| 5-14 | 7 | 0.7 | 24.0 | 5 | 0.8 | 21.0 | 2 | 0.6 | 37.0 |
| 15-24 | 21 | 1.9 | 31.0 | 11 | 1.3 | 44.0 | 10 | 3.7 | 11.0 |
| 25-34 | 23 | 4.0 | 10.0 | 10 | 2.2 | 19.0 | 13 | 11.2 | 5.0 |
| 35-44 | 32 | 5.8 | 11.0 | 16 | 3.7 | 22.0 | 16 | 13.4 | 12.0 |
| 45-54 | 55 | 10.1 | 17.0 | 44 | 10.1 | 6.0 | 11 | 10.1 | 71.0 |
| 55-64 | 111 | 23.3 | 6.0 | 85 | 21.9 | 5.0 | 26 | 29.1 | 23.0 |
| 65+ | 272 | 67.7 | 6.0 | 209 | 64.2 | 13.0 | 63 | 82.6 | 8.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 283 | 51.3 | 88.0 | 214 | 54.9 | 79.0 | 69 | 42.6 | 93.0 |
| OTHER INSTITUTION | 84 | 15.2 | 18.0 | 64 | 16.4 | 16.0 | 20 | 12.3 | 30.0 |
| HOME OR NON-INSTITUTION | 185 | 33.5 | 25.0 | 112 | 28.7 | 31.0 | 73 | 45.1 | 14.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 470 | 1.0 | 30.0 | 322 | 1.0 | 33.0 | 148 | 1.2 | 24.0 |
| TO RESIDENTS | 341 | 72.6 | 76.0 | 222 | 68.9 | 78.0 | 119 | 80.4 | 61.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 324 | 6.5 | 80.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 142 | 2.8 | 37.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### HAYWOOD COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 41963 | 0.8 | 42.0 | 41125 | 1.0 | 32.0 | 838 | 0.1 | 88.0 |
| MALES | 20396 | 48.6 | 44.0 | 19984 | 48.6 | 52.0 | 412 | 49.2 | 25.0 |
| FEMALES | 21567 | 51.4 | 57.0 | 21141 | 51.4 | 49.0 | 426 | 50.8 | 76.0 |
| 2. NATURAL INCREASE | 313 | 7.5 | 58.0 | 302 | 7.3 | 40.0 | 11 | 13.1 | 43.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 694 | 16.5 | 71.0 | 678 | 16.5 | 39.0 | 16 | 19.1 | 84.0 |
| MALES | 357 | 8.5 | 68.0 | 346 | 8.4 | 41.0 | 11 | 13.1 | 30.0 |
| FEMALES | 337 | 8.0 | 75.0 | 332 | 8.1 | 37.0 | 5 | 6.0 | 96.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 694 | 100.0 | 12.5 | 678 | 100.0 | 27.5 | 16 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 54 | 7.8 | 73.0 | 52 | 7.7 | 32.0 | 2 | 12.5 | 49.0 |
| 6. OUT OF WEDLOCK | 48 | 6.9 | 81.0 | 44 | 6.5 | 5.0 | 4 | 25.0 | 83.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 583 | 0.6 | 48.0 | 567 | 0.8 | 39.0 | 16 | 0.1 | 75.0 |
| TO RESIDENTS | 556 | 95.4 | 11.0 | 540 | 95.2 | 7.0 | 16 | 100.0 | 5.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 21 | 30.0 | 58.0 | 21 | 30.7 | 32.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 6 | 8.6 | 89.0 | 6 | 8.8 | 79.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 32.0 | 6 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 15 | 21.6 | 20.0 | 15 | 22.1 | 17.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 2.9 | 81.0 | 2 | 3.0 | 54.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 24.5 | 37.0 | 17 | 25.1 | 21.0 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 381 | 9.1 | 64.0 | 376 | 9.1 | 58.0 | 5 | 6.0 | 94.0 |
| MALES | 223 | 10.9 | 60.0 | 219 | 11.0 | 58.0 | 4 | 9.7 | 87.0 |
| FEMALES | 158 | 7.3 | 61.0 | 157 | 7.4 | 52.0 | 1 | 2.3 | 93.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 18 | 5.4 | 57.0 | 18 | 5.5 | 24.0 | 0 | 0.0 | 92.5 |
| 5-14 | 3 | 0.4 | 63.0 | 3 | 0.4 | 49.0 | 0 | 0.0 | 81.0 |
| 15-24 | 10 | 1.5 | 46.0 | 10 | 1.6 | 31.0 | 0 | 0.0 | 88.5 |
| 25-34 | 9 | 1.7 | 57.0 | 9 | 1.7 | 35.0 | 0 | 0.0 | 90.0 |
| 35-44 | 14 | 2.7 | 79.0 | 14 | 2.8 | 56.0 | 0 | 0.0 | 92.0 |
| 45-54 | 33 | 6.2 | 84.0 | 31 | 5.9 | 79.0 | 2 | 20.0 | 9.0 |
| 55-64 | 53 | 12.9 | 90.0 | 52 | 12.9 | 82.0 | 1 | 10.4 | 85.0 |
| 65+ | 241 | 51.0 | 89.0 | 239 | 51.7 | 79.0 | 2 | 20.0 | 98.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 227 | 59.6 | 55.0 | 222 | 59.0 | 63.0 | 5 | 100.0 | 3.5 |
| OTHER INSTITUTION | 67 | 17.6 | 7.0 | 67 | 17.8 | 7.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 87 | 22.8 | 86.0 | 87 | 23.1 | 78.0 | 0 | 0.0 | 96.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 414 | 0.9 | 34.0 | 405 | 1.2 | 25.0 | 9 | 0.1 | 81.0 |
| TO RESIDENTS | 322 | 77.8 | 62.0 | 317 | 78.3 | 53.0 | 5 | 55.6 | 90.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 415 | 9.9 | 31.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 121 | 2.9 | 36.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTEO VITAL STATISTICS FOR 1971

## HENDERSON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 43633 | 0.8 | 40.0 | 41620 | 1.0 | 31.0 | 2013 | 0.2 | 78.0 |
| MALES | 20881 | 47.9 | 81.0 | 19912 | 47.8 | 90.0 | 969 | 48.1 | 51.0 |
| FEMALES | 22752 | 52.1 | 20.0 | 21708 | 52.2 | 11.0 | 1044 | 51.9 | 50.0 |
| 2. NATURAL INCREASE | 237 | 5.4 | 83.0 | 218 | 5.2 | 68.0 | 19 | 9.4 | 77.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 724 | 16.6 | 70.0 | 677 | 16.3 | 44.0 | 47 | 23.3 | 48.0 |
| MALES | 378 | 8.7 | 63.0 | 354 | 8.5 | 36.0 | 24 | 11.9 | 49.0 |
| FEMALES | 346 | 7.9 | 79.0 | 323 | 7.8 | 48.0 | 23 | 11.4 | 49.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 723 | 99.9 | 35.0 | 677 | 100.0 | 27.5 | 46 | 97.9 | 71.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 55.0 | 0 | 0.0 | 69.0 | 1 | 2.1 | 14.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 47 | 6.5 | 94.0 | 40 | 5.9 | 68.0 | 7 | 14.9 | 26.0 |
| 6. OUT OF WEDLOCK | 41 | 5.7 | 86.0 | 32 | 4.7 | 19.0 | 9 | 19.1 | 90.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 820 | 0.9 | 37.0 | 761 | 1.1 | 25.0 | 59 | 0.2 | 67.0 |
| TO RESIDENTS | 645 | 78.7 | 61.0 | 601 | 79.0 | 50.0 | 44 | 74.6 | 70.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 21 | 28.6 | 64.0 | 21 | 30.6 | 33.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 9 | 12.3 | 73.0 | 9 | 13.1 | 47.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 32.0 | 9 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 1 | 11.1 | 65.5 | 1 | 11.1 | 19.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 12 | 16.6 | 44.0 | 12 | 17.7 | 27.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 5.6 | 47.0 | 4 | 6.0 | 21.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 16 | 22.1 | 49.0 | 16 | 23.6 | 29.0 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 487 | 11.2 | 14.0 | 459 | 11.0 | 19.0 | 28 | 13.9 | 5.0 |
| MALES | 278 | 13.3 | 20.0 | 261 | 13.1 | 24.0 | 17 | 17.5 | 7.0 |
| FEMALES | 209 | 9.2 | 17.0 | 198 | 9.1 | 21.0 | 11 | 10.5 | 12.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 16 | 4.8 | 72.5 | 16 | 5.0 | 39.0 | 0 | 0.0 | 92.5 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 7 | 1.1 | 80.0 | 6 | 1.0 | 71.0 | 1 | 2.9 | 24.0 |
| 25-34 | 13 | 2.4 | 32.0 | 11 | 2.1 | 22.0 | 2 | 9.2 | 8.0 |
| 35-44 | 11 | 2.3 | 92.0 | 10 | 2.1 | 79.0 | 1 | 5.6 | 63.0 |
| 45-54 | 30 | 6.0 | 87.0 | 29 | 6.0 | 75.0 | 1 | 5.0 | 86.0 |
| 55-64 | 65 | 13.8 | 82.0 | 58 | 12.9 | 83.0 | 7 | 34.5 | 14.0 |
| 65+ | 345 | 58.0 | 44.0 | 329 | 57.5 | 46.0 | 16 | 69.6 | 17.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 304 | 62.4 | 39.0 | 290 | 63.2 | 42.0 | 14 | 50.0 | 69.0 |
| OTHER INSTITUTION | 87 | 17.9 | 5.0 | 81 | 17.6 | 9.5 | 6 | 21.4 | 4.0 |
| HOME OR NON-INSTITUTION | 96 | 19.7 | 95.0 | 88 | 19.2 | 91.0 | 8 | 28.6 | 64.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 491 | 1.1 | 28.0 | 464 | 1.4 | 21.0 | 27 | 0.2 | 68.0 |
| TO RESIDENTS | 375 | 76.4 | 63.0 | 353 | 76.1 | 60.0 | 22 | 81.5 | 58.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 356 | 8.2 | 61.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 115 | 2.6 | 43.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## HERTFORD COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 23630 | 0.5 | 65.0 | 10644 | 0.3 | 77.0 | 12986 | 1.1 | 30.0 |
| MALES | 11306 | 47.8 | 83.0 | 5080 | 47.7 | 94.0 | 6226 | 47.9 | 56.0 |
| FEMALES | 12324 | 52.2 | 18.0 | 5564 | 52.3 | 7.0 | 6760 | 52.1 | 45.0 |
| 2. NATURAL INCREASE | 142 | 6.0 | 78.0 | 29 | 2.7 | 87.5 | 113 | 8.7 | 82.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 390 | 16.5 | 72.0 | 140 | 13.2 | 92.0 | 250 | 19.3 | 82.0 |
| MALES | 184 | 7.8 | 89.0 | 65 | 6.1 | 95.0 | 119 | 9.2 | 83.0 |
| FEMALES | 206 | 8.7 | 46.0 | 75 | 7.0 | 78.0 | 131 | 10.1 | 71.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 377 | 96.7 | 81.0 | 140 | 100.0 | 27.5 | 237 | 94.8 | 77.0 |
| PHYSICIAN NOT IN HOSPITAL | 13 | 3.3 | 5.0 | 0 | 0.0 | 69.0 | 13 | 5.2 | 7.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 34 | 8.7 | 46.0 | 7 | 5.0 | 84.5 | 27 | 10.8 | 69.0 |
| 6. OUT OF WEDLOCK | 81 | 20.8 | 18.0 | 1 | 0.7 | 95.0 | 80 | 32.0 | 64.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 651 | 0.7 | 46.5 | 230 | 0.3 | 58.0 | 421 | 1.5 | 21.0 |
| TO RESIDENTS | 358 | 55.0 | 85.0 | 117 | 50.9 | 84.0 | 241 | 57.2 | 83.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 42.6 | 17.0 | 1 | 7.1 | 98.0 | 16 | 62.0 | 18.0 |
| 9. FETAL DEATHS | 9 | 22.6 | 22.0 | 1 | 7.1 | 88.0 | 8 | 31.0 | 24.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 8 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 22.2 | 39.0 | 0 | 0.0 | 62.5 | 2 | 25.0 | 58.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 20.5 | 26.0 | 0 | 0.0 | 97.0 | 8 | 32.0 | 15.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 20.5 | 60.0 | 0 | 0.0 | 98.5 | 8 | 32.0 | 42.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 248 | 10.5 | 32.0 | 111 | 10.4 | 28.0 | 137 | 10.5 | 43.0 |
| MALES | 136 | 12.0 | 44.0 | 59 | 11.6 | 48.0 | 77 | 12.4 | 50.0 |
| FEMALES | 112 | 9.1 | 21.0 | 52 | 9.3 | 18.0 | 60 | 8.9 | 39.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 5.3 | 58.0 | 1 | 1.5 | 96.0 | 9 | 7.4 | 62.0 |
| 5-14 | 2 | 0.4 | 64.0 | 1 | 0.5 | 40.0 | 1 | 0.3 | 59.0 |
| 15-24 | 15 | 3.6 | 3.0 | 7 | 4.3 | 2.0 | 8 | 3.1 | 17.0 |
| 25-34 | 7 | 2.9 | 23.0 | 3 | 2.2 | 18.0 | 4 | 3.8 | 46.0 |
| 35-44 | 8 | 3.1 | 72.0 | 4 | 3.1 | 33.0 | 4 | 3.2 | 79.0 |
| 45-54 | 31 | 11.1 | 8.0 | 9 | 6.6 | 64.0 | 22 | 15.4 | 32.0 |
| 55-64 | 38 | 16.9 | 52.0 | 13 | 11.0 | 94.0 | 25 | 23.5 | 48.0 |
| 65+ | 137 | 61.6 | 21.0 | 73 | 59.3 | 34.0 | 64 | 64.6 | 30.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 133 | 53.6 | 79.0 | 56 | 50.5 | 93.0 | 77 | 56.2 | 52.0 |
| OTHER INSTITUTION | 27 | 10.9 | 51.0 | 15 | 13.5 | 41.0 | 12 | 8.8 | 53.0 |
| HOME OR NON-INSTITUTION | 88 | 35.5 | 13.0 | 40 | 36.0 | 5.0 | 48 | 35.0 | 44.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 334 | 0.7 | 46.0 | 164 | 0.5 | 55.5 | 170 | 1.4 | 19.0 |
| TO RESIDENTS | 200 | 59.9 | 95.0 | 84 | 51.2 | 96.0 | 116 | 68.2 | 78.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 199 | 8.4 | 55.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 51 | 2.2 | 63.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## HOKE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 16446 | 0.3 | 76.0 | 7468 | 0.2 | 86.0 | 8978 | 0.8 | 51.0 |
| MALES | 8312 | 50.5 | 5.0 | 3808 | 51.0 | 5.0 | 4504 | 50.2 | 15.0 |
| FEMALES | 8134 | 49.5 | 96.0 | 3660 | 49.0 | 96.0 | 4474 | 49.8 | 86.0 |
| 2. NATURAL INCREASE | 207 | 12.6 | 7.0 | 54 | 7.2 | 42.0 | 153 | 17.0 | 21.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 355 | 21.6 | 7.0 | 122 | 16.3 | 42.0 | 233 | 26.0 | 23.0 |
| MALES | 199 | 12.1 | 5.0 | 65 | 8.7 | 30.0 | 134 | 14.9 | 7.0 |
| FEMALES | 156 | 9.5 | 19.0 | 57 | 7.6 | 54.0 | 99 | 11.0 | 60.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 355 | 100.0 | 12.5 | 122 | 100.0 | 27.5 | 233 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 24 | 6.8 | 90.0 | 2 | 1.6 | 99.0 | 22 | 9.4 | 81.0 |
| 6. OUT OF WEDLOCK | 92 | 25.9 | 4.0 | 1 | 0.8 | 93.0 | 91 | 39.1 | 28.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 97.0 | 0 | 0.0 | 95.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 38.6 | 23.5 | 2 | 16.4 | 88.0 | 12 | 49.8 | 29.0 |
| 9. FETAL DEATHS | 8 | 22.0 | 24.0 | 0 | 0.0 | 96.5 | 8 | 33.2 | 17.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 8 | 100.0 | 32.0 | 0 | | | 8 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | | | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | | | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 4 | 50.0 | 10.0 | 0 | | | 4 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 16.9 | 42.0 | 2 | 16.4 | 37.5 | 4 | 17.2 | 52.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 22.9 | 1.0 | 2 | 16.7 | 2.0 | 6 | 26.2 | 9.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 39.4 | 4.0 | 4 | 32.8 | 4.0 | 10 | 42.9 | 20.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 148 | 9.0 | 66.0 | 68 | 9.1 | 60.0 | 80 | 8.9 | 78.0 |
| MALES | 88 | 10.6 | 69.0 | 36 | 9.5 | 79.0 | 52 | 11.5 | 62.0 |
| FEMALES | 60 | 7.4 | 59.0 | 32 | 8.7 | 26.0 | 28 | 6.3 | 80.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 9.7 | 5.0 | 4 | 6.7 | 10.0 | 11 | 11.5 | 25.0 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 7 | 2.2 | 25.0 | 2 | 1.6 | 33.0 | 5 | 2.6 | 33.0 |
| 25-34 | 3 | 1.6 | 61.0 | 2 | 2.0 | 26.0 | 1 | 1.2 | 76.0 |
| 35-44 | 13 | 8.0 | 2.0 | 4 | 4.6 | 6.0 | 9 | 11.7 | 19.0 |
| 45-54 | 9 | 5.5 | 92.0 | 7 | 7.7 | 37.0 | 2 | 2.8 | 88.0 |
| 55-64 | 26 | 21.7 | 17.0 | 8 | 12.5 | 88.0 | 18 | 32.3 | 18.0 |
| 65+ | 75 | 66.4 | 11.0 | 41 | 65.8 | 10.0 | 34 | 67.1 | 22.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 74 | 50.0 | 89.5 | 36 | 52.9 | 85.0 | 38 | 47.5 | 80.0 |
| OTHER INSTITUTION | 16 | 10.8 | 52.0 | 11 | 16.2 | 20.0 | 5 | 6.3 | 70.0 |
| HOME OR NON-INSTITUTION | 58 | 39.2 | 6.0 | 21 | 30.9 | 25.0 | 37 | 46.2 | 12.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 154 | 0.3 | 71.0 | 80 | 0.2 | 81.0 | 74 | 0.6 | 47.5 |
| TO RESIDENTS | 53 | 34.4 | 99.0 | 18 | 22.5 | 100.0 | 35 | 47.3 | 94.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 56 | 3.4 | 98.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 15 | 0.9 | 91.5 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## HYDE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 5549 | 0.1 | 97.0 | 3262 | 0.1 | 99.0 | 2287 | 0.2 | 75.0 |
| MALES | 2698 | 48.6 | 42.0 | 1596 | 48.9 | 33.0 | 1102 | 48.2 | 48.0 |
| FEMALES | 2851 | 51.4 | 59.0 | 1666 | 51.1 | 68.0 | 1185 | 51.8 | 53.0 |
| 2. NATURAL INCREASE | 5 | 0.9 | 99.0 | -21 | -6.4 | 100.0 | 26 | 11.4 | 61.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 95 | 17.1 | 60.0 | 41 | 12.6 | 94.0 | 54 | 23.6 | 43.0 |
| MALES | 48 | 8.7 | 64.0 | 22 | 6.7 | 90.0 | 26 | 11.4 | 59.0 |
| FEMALES | 47 | 8.5 | 53.0 | 19 | 5.8 | 96.0 | 28 | 12.2 | 32.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 85 | 89.5 | 94.0 | 40 | 97.6 | 99.0 | 45 | 83.3 | 93.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 3.2 | 7.0 | 1 | 2.4 | 2.0 | 2 | 3.7 | 11.0 |
| MIDWIFE AND OTHER | 7 | 7.4 | 8.0 | 0 | 0.0 | 59.5 | 7 | 13.0 | 8.0 |
| 5. PREMATURE BIRTHS | 13 | 13.7 | 3.0 | 6 | 14.6 | 2.0 | 7 | 13.0 | 44.0 |
| 6. OUT OF WEDLOCK | 34 | 35.8 | 1.0 | 1 | 2.4 | 70.0 | 33 | 61.1 | 1.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 5 | 0.0 | 87.0 | 1 | 0.0 | 87.5 | 4 | 0.0 | 83.0 |
| TO RESIDENTS | 5 | 100.0 | 4.5 | 1 | 100.0 | 3.0 | 4 | 100.0 | 5.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 71.4 | 2.0 | 4 | 93.0 | 2.0 | 3 | 54.5 | 24.0 |
| 9. FETAL DEATHS | 3 | 30.6 | 7.0 | 2 | 46.5 | 2.0 | 1 | 18.2 | 58.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 32.0 | 2 | 100.0 | 40.5 | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 33.3 | 20.0 | 0 | 0.0 | 62.5 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 42.1 | 2.0 | 2 | 48.8 | 1.0 | 2 | 37.0 | 9.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 22.0 | 2.0 | 0 | 0.0 | 85.0 | 2 | 38.5 | 3.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 63.2 | 1.0 | 2 | 48.8 | 1.0 | 4 | 74.1 | 3.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 90 | 16.2 | 1.0 | 62 | 19.0 | 1.0 | 28 | 12.2 | 18.0 |
| MALES | 53 | 19.6 | 1.0 | 36 | 22.6 | 1.0 | 17 | 15.4 | 20.0 |
| FEMALES | 37 | 13.0 | 1.0 | 26 | 15.6 | 1.0 | 11 | 9.3 | 24.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 15.4 | 1.0 | 2 | 8.8 | 3.0 | 5 | 22.0 | 3.0 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 3 | 3.3 | 7.0 | 0 | 0.0 | 97.5 | 3 | 6.7 | 1.0 |
| 25-34 | 2 | 3.7 | 13.0 | 1 | 3.0 | 9.0 | 1 | 4.8 | 33.0 |
| 35-44 | 1 | 2.0 | 95.0 | 1 | 3.1 | 37.0 | 0 | 0.0 | 92.0 |
| 45-54 | 3 | 5.1 | 94.0 | 3 | 7.5 | 41.0 | 0 | 0.0 | 94.5 |
| 55-64 | 15 | 21.4 | 19.0 | 9 | 18.7 | 21.5 | 6 | 27.1 | 32.0 |
| 65+ | 59 | 82.4 | 1.0 | 46 | 94.5 | 1.0 | 13 | 56.8 | 61.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 48 | 53.3 | 81.0 | 34 | 54.8 | 80.0 | 14 | 50.0 | 69.0 |
| OTHER INSTITUTION | 8 | 8.9 | 74.0 | 8 | 12.9 | 45.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 34 | 37.8 | 8.0 | 20 | 32.3 | 16.0 | 14 | 50.0 | 7.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 35 | 0.1 | 93.0 | 21 | 0.1 | 93.0 | 14 | 0.1 | 77.5 |
| TO RESIDENTS | 33 | 94.3 | 6.0 | 19 | 90.5 | 15.0 | 14 | 100.0 | 6.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 40 | 7.2 | 70.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 2 | 0.4 | 99.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## IREDELL COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 73406 | 1.4 | 20.0 | 60820 | 1.5 | 17.0 | 12586 | 1.1 | 32.0 |
| MALES | 35339 | 48.1 | 69.0 | 29334 | 48.2 | 75.0 | 6005 | 47.7 | 66.0 |
| FEMALES | 38067 | 51.9 | 32.0 | 31486 | 51.8 | 26.0 | 6581 | 52.3 | 35.0 |
| 2. NATURAL INCREASE | 598 | 8.1 | 47.0 | 395 | 6.5 | 51.0 | 203 | 16.1 | 26.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1274 | 17.4 | 55.0 | 938 | 15.4 | 59.0 | 336 | 26.7 | 16.0 |
| MALES | 689 | 9.4 | 39.0 | 507 | 8.3 | 46.0 | 182 | 14.5 | 13.0 |
| FEMALES | 585 | 8.0 | 77.0 | 431 | 7.1 | 76.0 | 154 | 12.2 | 33.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1272 | 99.8 | 39.0 | 938 | 100.0 | 27.5 | 334 | 99.4 | 49.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 60.0 | 0 | 0.0 | 69.0 | 1 | 0.3 | 50.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 40.0 | 0 | 0.0 | 59.5 | 1 | 0.3 | 36.0 |
| 5. PREMATURE BIRTHS | 119 | 9.3 | 29.0 | 71 | 7.6 | 36.0 | 48 | 14.3 | 33.5 |
| 6. OUT OF WEDLOCK | 177 | 13.9 | 44.0 | 33 | 3.5 | 38.0 | 144 | 42.9 | 10.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1536 | 1.6 | 18.0 | 1179 | 1.7 | 18.0 | 357 | 1.3 | 26.0 |
| TO RESIDENTS | 1183 | 77.0 | 64.0 | 860 | 72.9 | 58.0 | 323 | 90.5 | 38.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 38 | 29.5 | 60.0 | 26 | 27.4 | 43.0 | 12 | 35.4 | 61.0 |
| 9. FETAL DEATHS | 13 | 10.1 | 81.0 | 10 | 10.5 | 65.0 | 3 | 8.8 | 75.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 13 | 100.0 | 32.0 | 10 | 100.0 | 40.5 | 3 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 15.4 | 53.5 | 0 | 0.0 | 62.5 | 2 | 66.7 | 16.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 25 | 19.6 | 32.0 | 16 | 17.1 | 31.0 | 9 | 26.8 | 22.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 6.4 | 40.0 | 5 | 5.4 | 26.0 | 3 | 9.2 | 49.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 33 | 25.9 | 30.0 | 21 | 22.4 | 32.0 | 12 | 35.7 | 35.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 676 | 9.2 | 60.0 | 543 | 8.9 | 63.0 | 133 | 10.6 | 41.0 |
| MALES | 387 | 11.0 | 59.0 | 315 | 10.7 | 63.0 | 72 | 12.0 | 55.0 |
| FEMALES | 289 | 7.6 | 52.0 | 228 | 7.2 | 57.0 | 61 | 9.3 | 26.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 35 | 5.8 | 51.0 | 23 | 4.9 | 40.0 | 12 | 9.0 | 44.0 |
| 5-14 | 10 | 0.7 | 28.0 | 7 | 0.6 | 30.0 | 3 | 0.9 | 21.0 |
| 15-24 | 15 | 1.2 | 66.0 | 12 | 1.2 | 53.0 | 3 | 1.2 | 67.0 |
| 25-34 | 21 | 2.3 | 33.0 | 12 | 1.6 | 42.0 | 9 | 6.3 | 22.0 |
| 35-44 | 34 | 3.9 | 48.0 | 24 | 3.2 | 31.0 | 10 | 8.7 | 42.0 |
| 45-54 | 77 | 8.8 | 37.0 | 62 | 8.2 | 26.0 | 15 | 12.9 | 49.0 |
| 55-64 | 120 | 16.5 | 56.0 | 92 | 14.6 | 61.0 | 28 | 28.5 | 26.0 |
| 65+ | 364 | 54.9 | 65.0 | 311 | 53.8 | 68.0 | 53 | 62.4 | 34.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 453 | 67.0 | 15.0 | 364 | 67.0 | 23.0 | 89 | 66.9 | 18.0 |
| OTHER INSTITUTION | 65 | 9.6 | 65.0 | 55 | 10.1 | 60.0 | 10 | 7.5 | 62.0 |
| HOME OR NON-INSTITUTION | 158 | 23.4 | 84.0 | 124 | 22.8 | 80.0 | 34 | 25.6 | 73.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 699 | 1.5 | 17.0 | 559 | 1.7 | 14.0 | 140 | 1.2 | 28.0 |
| TO RESIDENTS | 544 | 77.8 | 61.0 | 425 | 76.0 | 61.0 | 119 | 85.0 | 50.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 561 | 7.6 | 66.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 193 | 2.6 | 44.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## JACKSON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 22066 | 0.4 | 67.0 | 19716 | 0.5 | 55.0 | 2350 | 0.2 | 74.0 |
| MALES | 10992 | 49.8 | 10.0 | 9829 | 49.9 | 11.0 | 1163 | 49.5 | 19.0 |
| FEMALES | 11074 | 50.2 | 91.0 | 9887 | 50.1 | 90.0 | 1187 | 50.5 | 82.0 |
| 2. NATURAL INCREASE | 160 | 7.3 | 64.0 | 114 | 5.8 | 62.0 | 46 | 19.6 | 11.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 336 | 15.2 | 91.0 | 275 | 13.9 | 86.0 | 61 | 26.0 | 22.0 |
| MALES | 177 | 8.0 | 81.0 | 144 | 7.3 | 82.0 | 33 | 14.0 | 17.0 |
| FEMALES | 159 | 7.2 | 93.0 | 131 | 6.6 | 87.0 | 28 | 11.9 | 38.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 334 | 99.4 | 63.0 | 273 | 99.3 | 90.0 | 61 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.6 | 24.0 | 2 | 0.7 | 7.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 24 | 7.1 | 84.0 | 17 | 6.2 | 65.0 | 7 | 11.5 | 61.0 |
| 6. OUT OF WEDLOCK | 33 | 9.8 | 64.0 | 20 | 7.3 | 3.0 | 13 | 21.3 | 86.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 407 | 0.4 | 57.0 | 390 | 0.6 | 49.0 | 17 | 0.1 | 74.0 |
| TO RESIDENTS | 253 | 62.2 | 82.0 | 242 | 62.1 | 79.0 | 11 | 64.7 | 79.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 26.3 | 75.0 | 6 | 21.5 | 67.5 | 3 | 47.6 | 34.0 |
| 9. FETAL DEATHS | 6 | 17.5 | 40.0 | 4 | 14.3 | 35.0 | 2 | 31.7 | 20.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 32.0 | 4 | 100.0 | 40.5 | 2 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 16.7 | 50.0 | 1 | 25.0 | 5.5 | 0 | 0.0 | 74.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 8.9 | 91.0 | 2 | 7.3 | 83.0 | 1 | 16.4 | 56.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 15.0 | 7.0 | 3 | 11.0 | 6.0 | 2 | 33.3 | 6.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 23.8 | 40.5 | 5 | 18.2 | 45.0 | 3 | 49.2 | 16.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 176 | 8.0 | 84.0 | 161 | 8.2 | 73.0 | 15 | 6.4 | 93.0 |
| MALES | 111 | 10.1 | 75.0 | 103 | 10.5 | 68.0 | 8 | 6.9 | 93.0 |
| FEMALES | 65 | 5.9 | 90.0 | 58 | 5.9 | 84.0 | 7 | 5.9 | 84.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 6.2 | 39.0 | 7 | 5.2 | 33.0 | 3 | 11.8 | 23.0 |
| 5-14 | 1 | 0.3 | 74.0 | 1 | 0.4 | 59.0 | 0 | 0.0 | 81.0 |
| 15-24 | 5 | 0.8 | 90.0 | 5 | 0.9 | 81.0 | 0 | 0.0 | 88.5 |
| 25-34 | 3 | 1.1 | 82.0 | 3 | 1.3 | 58.0 | 0 | 0.0 | 90.0 |
| 35-44 | 8 | 4.0 | 46.0 | 5 | 2.8 | 57.0 | 3 | 14.0 | 8.0 |
| 45-54 | 14 | 6.6 | 80.0 | 13 | 6.7 | 61.0 | 1 | 5.5 | 85.0 |
| 55-64 | 29 | 14.6 | 74.0 | 27 | 14.9 | 55.0 | 2 | 11.4 | 84.0 |
| 65+ | 106 | 51.8 | 86.0 | 100 | 52.4 | 77.0 | 6 | 43.2 | 88.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 112 | 63.6 | 31.0 | 100 | 62.1 | 46.0 | 12 | 80.0 | 10.0 |
| OTHER INSTITUTION | 15 | 8.5 | 77.0 | 15 | 9.3 | 69.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 49 | 27.8 | 51.0 | 46 | 28.6 | 33.5 | 3 | 20.0 | 84.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 169 | 0.4 | 66.0 | 161 | 0.5 | 59.0 | 8 | 0.1 | 82.0 |
| TO RESIDENTS | 124 | 73.4 | 74.0 | 117 | 72.7 | 71.0 | 7 | 87.5 | 43.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 334 | 15.1 | 11.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 43 | 1.9 | 68.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## JOHNSTON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 61587 | 1.2 | 24.0 | 48590 | 1.2 | 26.0 | 12997 | 1.1 | 29.0 |
| MALES | 29639 | 48.1 | 70.0 | 23567 | 48.5 | 58.0 | 6072 | 46.7 | 85.0 |
| FEMALES | 31948 | 51.9 | 31.0 | 25023 | 51.5 | 43.0 | 6925 | 53.3 | 16.0 |
| 2. NATURAL INCREASE | 373 | 6.1 | 77.0 | 225 | 4.6 | 74.0 | 148 | 11.4 | 58.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1083 | 17.6 | 51.0 | 782 | 16.1 | 48.0 | 301 | 23.2 | 50.0 |
| MALES | 580 | 9.4 | 36.0 | 423 | 8.7 | 29.0 | 157 | 12.1 | 43.0 |
| FEMALES | 503 | 8.2 | 69.0 | 359 | 7.4 | 61.0 | 144 | 11.1 | 57.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1078 | 99.5 | 60.0 | 779 | 99.6 | 83.0 | 299 | 99.3 | 51.5 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.2 | 49.0 | 1 | 0.1 | 28.0 | 1 | 0.3 | 49.0 |
| MIDWIFE AND OTHER | 3 | 0.3 | 30.0 | 2 | 0.3 | 8.0 | 1 | 0.3 | 34.0 |
| 5. PREMATURE BIRTHS | 100 | 9.2 | 30.0 | 50 | 6.4 | 59.0 | 50 | 16.6 | 13.5 |
| 6. OUT OF WEDLOCK | 129 | 11.9 | 53.0 | 28 | 3.6 | 35.0 | 101 | 33.6 | 54.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 836 | 0.9 | 36.0 | 578 | 0.9 | 37.0 | 258 | 0.9 | 36.0 |
| TO RESIDENTS | 775 | 92.7 | 19.0 | 522 | 90.3 | 19.0 | 253 | 98.1 | 12.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 38 | 34.4 | 35.0 | 17 | 21.5 | 69.0 | 21 | 67.1 | 15.0 |
| 9. FETAL DEATHS | 22 | 19.9 | 32.0 | 10 | 12.6 | 52.0 | 12 | 38.3 | 11.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 20 | 90.9 | 84.5 | 10 | 100.0 | 40.5 | 10 | 83.3 | 69.5 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 9.1 | 7.0 | 0 | 0.0 | 51.0 | 2 | 16.7 | 3.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 5 | 22.7 | 37.0 | 0 | 0.0 | 62.5 | 5 | 41.7 | 39.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 16 | 14.8 | 59.0 | 7 | 9.0 | 78.0 | 9 | 29.9 | 19.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 7.5 | 28.0 | 5 | 6.5 | 19.0 | 3 | 10.3 | 39.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 24 | 22.2 | 48.0 | 12 | 15.3 | 62.0 | 12 | 39.9 | 23.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 710 | 11.5 | 11.0 | 557 | 11.5 | 14.0 | 153 | 11.8 | 24.0 |
| MALES | 429 | 14.5 | 8.0 | 334 | 14.2 | 13.0 | 95 | 15.6 | 18.0 |
| FEMALES | 281 | 8.8 | 23.0 | 223 | 8.9 | 25.0 | 58 | 8.4 | 49.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 30 | 6.0 | 47.0 | 14 | 3.9 | 62.0 | 16 | 11.2 | 26.0 |
| 5-14 | 13 | 1.1 | 10.0 | 11 | 1.3 | 9.0 | 2 | 0.6 | 36.0 |
| 15-24 | 28 | 2.5 | 15.0 | 20 | 2.4 | 13.0 | 8 | 2.9 | 23.0 |
| 25-34 | 19 | 2.5 | 29.0 | 7 | 1.1 | 64.0 | 12 | 9.2 | 9.0 |
| 35-44 | 35 | 5.2 | 22.0 | 22 | 3.9 | 16.0 | 13 | 10.9 | 22.0 |
| 45-54 | 86 | 11.2 | 7.0 | 66 | 10.2 | 4.0 | 20 | 16.3 | 21.0 |
| 55-64 | 130 | 21.1 | 22.0 | 102 | 19.7 | 14.0 | 28 | 29.1 | 24.0 |
| 65+ | 369 | 67.5 | 7.0 | 315 | 69.9 | 4.0 | 54 | 56.1 | 63.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 373 | 52.5 | 84.0 | 296 | 53.1 | 83.0 | 77 | 50.3 | 66.0 |
| OTHER INSTITUTION | 99 | 13.9 | 27.0 | 79 | 14.2 | 36.0 | 20 | 13.1 | 24.0 |
| HOME OR NON-INSTITUTION | 238 | 33.5 | 24.0 | 182 | 32.7 | 14.0 | 56 | 36.6 | 38.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 411 | 0.9 | 35.0 | 319 | 1.0 | 34.0 | 92 | 0.8 | 40.0 |
| TO RESIDENTS | 391 | 95.1 | 5.0 | 304 | 95.3 | 4.0 | 87 | 94.6 | 20.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 577 | 9.4 | 41.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 167 | 2.7 | 40.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## JONES COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 9626 | 0.2 | 88.0 | 5311 | 0.1 | 93.0 | 4315 | 0.4 | 66.0 |
| MALES | 4714 | 49.0 | 32.0 | 2630 | 49.5 | 13.0 | 2084 | 48.3 | 47.0 |
| FEMALES | 4912 | 51.0 | 69.0 | 2681 | 50.5 | 88.0 | 2231 | 51.7 | 54.0 |
| 2. NATURAL INCREASE | 90 | 9.3 | 32.0 | 35 | 6.6 | 49.0 | 55 | 12.7 | 46.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 177 | 18.4 | 32.0 | 84 | 15.8 | 51.0 | 93 | 21.6 | 66.0 |
| MALES | 88 | 9.1 | 45.0 | 45 | 8.5 | 38.0 | 43 | 10.0 | 77.0 |
| FEMALES | 89 | 9.2 | 25.0 | 39 | 7.3 | 64.0 | 50 | 11.6 | 45.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 177 | 100.0 | 12.5 | 84 | 100.0 | 27.5 | 93 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 16 | 9.0 | 36.0 | 3 | 3.6 | 97.0 | 13 | 14.0 | 37.0 |
| 6. OUT OF WEDLOCK | 38 | 21.5 | 17.0 | 2 | 2.4 | 71.0 | 36 | 38.7 | 33.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 97.0 | 0 | 0.0 | 95.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 3 | 16.8 | 96.0 | 0 | 0.0 | 99.5 | 3 | 31.6 | 65.0 |
| 9. FETAL DEATHS | 2 | 11.2 | 77.0 | 0 | 0.0 | 96.5 | 2 | 21.1 | 46.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 32.0 | 0 | | | 2 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | | | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | | | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 50.0 | 10.0 | 0 | | | 1 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 5.6 | 95.0 | 0 | 0.0 | 97.0 | 1 | 10.8 | 73.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 11.4 | 16.0 | 1 | 11.9 | 5.0 | 1 | 10.9 | 38.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 16.9 | 80.5 | 1 | 11.9 | 80.0 | 2 | 21.5 | 70.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 87 | 9.0 | 65.0 | 49 | 9.2 | 54.0 | 38 | 8.8 | 80.0 |
| MALES | 40 | 8.5 | 95.0 | 21 | 8.0 | 94.0 | 19 | 9.1 | 88.0 |
| FEMALES | 47 | 9.6 | 11.0 | 28 | 10.4 | 10.0 | 19 | 8.5 | 47.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 3.9 | 84.0 | 1 | 2.6 | 86.0 | 2 | 5.3 | 73.0 |
| 5-14 | 2 | 0.9 | 17.0 | 1 | 1.1 | 15.0 | 1 | 0.8 | 24.0 |
| 15-24 | 2 | 1.1 | 77.0 | 1 | 1.1 | 66.0 | 1 | 1.2 | 70.0 |
| 25-34 | 1 | 1.0 | 88.0 | 0 | 0.0 | 94.5 | 1 | 2.9 | 57.0 |
| 35-44 | 6 | 6.4 | 5.0 | 1 | 1.9 | 86.0 | 5 | 12.3 | 16.0 |
| 45-54 | 7 | 6.0 | 88.0 | 5 | 7.0 | 58.0 | 2 | 4.4 | 87.0 |
| 55-64 | 17 | 17.2 | 48.0 | 9 | 14.0 | 71.0 | 8 | 23.3 | 50.0 |
| 65+ | 49 | 59.8 | 31.0 | 31 | 60.7 | 24.0 | 18 | 58.4 | 54.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 51 | 58.6 | 60.0 | 28 | 57.1 | 72.0 | 23 | 60.5 | 37.0 |
| OTHER INSTITUTION | 8 | 9.2 | 69.0 | 7 | 14.3 | 34.0 | 1 | 2.6 | 84.0 |
| HOME OR NON-INSTITUTION | 28 | 32.2 | 28.0 | 14 | 28.6 | 33.5 | 14 | 36.8 | 36.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 28 | 0.1 | 95.0 | 14 | 0.0 | 95.0 | 14 | 0.1 | 77.5 |
| TO RESIDENTS | 21 | 75.0 | 67.5 | 9 | 64.3 | 85.0 | 12 | 85.7 | 47.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 81 | 8.4 | 56.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 28 | 2.9 | 34.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## LEE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 30952 | 0.6 | 52.0 | 23775 | 0.6 | 51.0 | 7177 | 0.6 | 56.0 |
| MALES | 14925 | 48.2 | 66.0 | 11544 | 48.6 | 55.0 | 3381 | 47.1 | 79.0 |
| FEMALES | 16027 | 51.8 | 35.0 | 12231 | 51.4 | 46.0 | 3796 | 52.9 | 22.0 |
| 2. NATURAL INCREASE | 292 | 9.4 | 31.0 | 197 | 8.3 | 26.0 | 95 | 13.2 | 41.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 606 | 19.6 | 16.0 | 420 | 17.7 | 19.0 | 186 | 25.9 | 24.0 |
| MALES | 306 | 9.9 | 22.0 | 209 | 8.8 | 27.0 | 97 | 13.5 | 22.0 |
| FEMALES | 300 | 9.7 | 16.0 | 211 | 8.9 | 14.0 | 89 | 12.4 | 28.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 605 | 99.8 | 40.0 | 420 | 100.0 | 27.5 | 185 | 99.5 | 47.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 50.0 | 0 | 0.0 | 69.0 | 1 | 0.5 | 37.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 67 | 11.1 | 9.0 | 36 | 8.6 | 15.0 | 31 | 16.7 | 11.5 |
| 6. OUT OF WEDLOCK | 102 | 16.8 | 34.0 | 19 | 4.5 | 20.0 | 83 | 44.6 | 7.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 815 | 0.9 | 38.0 | 581 | 0.9 | 36.0 | 234 | 0.8 | 39.0 |
| TO RESIDENTS | 569 | 69.8 | 72.0 | 389 | 67.0 | 66.0 | 180 | 76.9 | 69.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 27.7 | 67.0 | 9 | 21.2 | 70.0 | 8 | 42.1 | 45.0 |
| 9. FETAL DEATHS | 8 | 13.0 | 69.0 | 4 | 9.4 | 73.0 | 4 | 21.1 | 46.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 8 | 100.0 | 32.0 | 4 | 100.0 | 40.5 | 4 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 3 | 37.5 | 15.0 | 0 | 0.0 | 62.5 | 3 | 75.0 | 13.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 14.9 | 58.0 | 5 | 11.9 | 64.0 | 4 | 21.5 | 37.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 8.4 | 25.0 | 2 | 4.8 | 32.0 | 3 | 16.5 | 23.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 23.1 | 45.0 | 7 | 16.7 | 53.5 | 7 | 37.6 | 28.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 314 | 10.1 | 40.0 | 223 | 9.4 | 52.0 | 91 | 12.7 | 10.0 |
| MALES | 189 | 12.7 | 31.0 | 139 | 12.0 | 37.0 | 50 | 14.8 | 24.0 |
| FEMALES | 125 | 7.8 | 45.0 | 84 | 6.9 | 64.0 | 41 | 10.8 | 8.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 5.9 | 48.0 | 7 | 3.8 | 67.0 | 8 | 12.1 | 21.0 |
| 5-14 | 3 | 0.5 | 53.0 | 1 | 0.2 | 75.0 | 2 | 1.1 | 16.0 |
| 15-24 | 10 | 1.9 | 33.0 | 6 | 1.5 | 36.0 | 4 | 2.7 | 29.0 |
| 25-34 | 15 | 3.7 | 12.0 | 5 | 1.5 | 43.0 | 10 | 13.1 | 4.0 |
| 35-44 | 21 | 5.7 | 13.0 | 11 | 3.7 | 24.0 | 10 | 14.5 | 7.0 |
| 45-54 | 38 | 10.2 | 16.0 | 31 | 10.6 | 2.0 | 7 | 9.1 | 77.0 |
| 55-64 | 58 | 22.3 | 12.0 | 38 | 17.9 | 28.0 | 20 | 41.3 | 5.0 |
| 65+ | 154 | 59.3 | 35.0 | 124 | 59.4 | 33.0 | 30 | 58.9 | 52.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 203 | 64.6 | 27.0 | 161 | 72.2 | 4.0 | 42 | 46.2 | 84.5 |
| OTHER INSTITUTION | 31 | 9.9 | 60.0 | 22 | 9.9 | 64.0 | 9 | 9.9 | 50.0 |
| HOME OR NON-INSTITUTION | 80 | 25.5 | 73.0 | 40 | 17.9 | 94.0 | 40 | 44.0 | 19.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 374 | 0.8 | 40.0 | 288 | 0.9 | 40.0 | 86 | 0.7 | 43.0 |
| TO RESIDENTS | 249 | 66.6 | 87.0 | 182 | 63.2 | 87.0 | 67 | 77.9 | 66.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 220 | 7.1 | 73.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 108 | 3.5 | 13.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## LENOIR COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 55193 | 1.1 | 31.0 | 34980 | 0.9 | 38.0 | 20213 | 1.7 | 14.0 |
| MALES | 26170 | 47.4 | 96.0 | 16803 | 48.0 | 80.0 | 9367 | 46.3 | 90.0 |
| FEMALES | 29023 | 52.6 | 5.0 | 18177 | 52.0 | 21.0 | 10846 | 53.7 | 11.0 |
| 2. NATURAL INCREASE | 506 | 9.2 | 34.0 | 276 | 7.9 | 32.0 | 230 | 11.4 | 60.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 973 | 17.6 | 50.0 | 548 | 15.7 | 54.0 | 425 | 21.0 | 67.0 |
| MALES | 482 | 8.7 | 60.0 | 289 | 8.3 | 49.0 | 193 | 9.5 | 80.0 |
| FEMALES | 491 | 8.9 | 36.0 | 259 | 7.4 | 59.0 | 232 | 11.5 | 47.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 919 | 94.5 | 87.0 | 547 | 99.8 | 70.0 | 372 | 87.5 | 88.0 |
| PHYSICIAN NOT IN HOSPITAL | 11 | 1.1 | 15.0 | 1 | 0.2 | 25.0 | 10 | 2.4 | 13.0 |
| MIDWIFE AND OTHER | 43 | 4.4 | 12.0 | 0 | 0.0 | 59.5 | 43 | 10.1 | 14.0 |
| 5. PREMATURE BIRTHS | 100 | 10.3 | 17.0 | 34 | 6.2 | 63.0 | 66 | 15.5 | 21.0 |
| 6. OUT OF WEDLOCK | 193 | 19.8 | 21.0 | 17 | 3.1 | 50.0 | 176 | 41.4 | 15.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1200 | 1.3 | 26.0 | 714 | 1.1 | 28.0 | 486 | 1.7 | 17.0 |
| TO RESIDENTS | 893 | 74.4 | 67.0 | 509 | 71.3 | 60.0 | 384 | 79.0 | 67.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 46 | 46.1 | 10.0 | 18 | 32.3 | 25.0 | 28 | 63.8 | 16.0 |
| 9. FETAL DEATHS | 24 | 24.1 | 20.0 | 10 | 17.9 | 16.5 | 14 | 31.9 | 18.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 21 | 87.5 | 88.0 | 10 | 100.0 | 40.5 | 11 | 78.6 | 71.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 4.2 | 19.5 | 0 | 0.0 | 51.0 | 1 | 7.1 | 13.0 |
| MIDWIFE AND OTHER | 2 | 8.3 | 7.5 | 0 | 0.0 | 48.0 | 2 | 14.3 | 7.0 |
| OUT OF WEDLOCK | 10 | 41.7 | 13.5 | 1 | 10.0 | 22.5 | 9 | 64.3 | 17.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 22 | 22.6 | 15.0 | 8 | 14.6 | 44.0 | 14 | 32.9 | 13.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 4.2 | 64.0 | 0 | 0.0 | 85.0 | 4 | 9.7 | 47.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 26 | 26.7 | 26.0 | 8 | 14.6 | 65.0 | 18 | 42.4 | 22.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 467 | 8.5 | 75.0 | 272 | 7.8 | 83.0 | 195 | 9.6 | 66.0 |
| MALES | 264 | 10.1 | 76.0 | 159 | 9.5 | 78.0 | 105 | 11.2 | 67.0 |
| FEMALES | 203 | 7.0 | 67.0 | 113 | 6.2 | 77.0 | 90 | 8.3 | 50.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 30 | 7.3 | 19.0 | 10 | 4.1 | 56.0 | 20 | 12.0 | 22.0 |
| 5-14 | 6 | 0.5 | 44.0 | 5 | 0.7 | 24.0 | 1 | 0.2 | 61.0 |
| 15-24 | 12 | 1.2 | 69.0 | 7 | 1.2 | 58.0 | 5 | 1.2 | 69.0 |
| 25-34 | 7 | 1.1 | 84.0 | 2 | 0.4 | 87.0 | 5 | 3.0 | 56.0 |
| 35-44 | 28 | 4.3 | 35.0 | 14 | 3.1 | 34.0 | 14 | 7.2 | 55.0 |
| 45-54 | 49 | 7.5 | 65.0 | 29 | 6.6 | 65.0 | 20 | 9.6 | 75.0 |
| 55-64 | 96 | 18.9 | 34.0 | 53 | 16.6 | 39.0 | 43 | 22.7 | 52.0 |
| 65+ | 239 | 56.5 | 55.0 | 152 | 54.7 | 65.0 | 87 | 60.0 | 46.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 251 | 53.7 | 78.0 | 158 | 58.1 | 65.0 | 93 | 47.7 | 78.0 |
| OTHER INSTITUTION | 72 | 15.4 | 16.0 | 42 | 15.4 | 26.0 | 30 | 15.4 | 14.0 |
| HOME OR NON-INSTITUTION | 144 | 30.8 | 38.0 | 72 | 26.5 | 50.0 | 72 | 36.9 | 33.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 479 | 1.1 | 29.0 | 302 | 0.9 | 38.0 | 177 | 1.5 | 18.0 |
| TO RESIDENTS | 347 | 72.4 | 77.0 | 202 | 66.9 | 82.0 | 145 | 81.9 | 56.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 499 | 9.0 | 45.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 139 | 2.5 | 49.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## LINCOLN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 33166 | 0.6 | 47.0 | 29802 | 0.8 | 40.0 | 3364 | 0.3 | 70.0 |
| MALES | 16214 | 48.9 | 35.0 | 14595 | 49.0 | 32.0 | 1619 | 48.1 | 52.0 |
| FEMALES | 16952 | 51.1 | 66.0 | 15207 | 51.0 | 69.0 | 1745 | 51.9 | 49.0 |
| 2. NATURAL INCREASE | 389 | 11.7 | 12.0 | 307 | 10.3 | 10.0 | 82 | 24.4 | 3.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 674 | 20.3 | 11.0 | 561 | 18.8 | 9.0 | 113 | 33.6 | 2.0 |
| MALES | 334 | 10.1 | 16.0 | 283 | 9.5 | 13.0 | 51 | 15.2 | 5.0 |
| FEMALES | 340 | 10.3 | 11.0 | 278 | 9.3 | 10.0 | 62 | 18.4 | 4.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 672 | 99.7 | 50.0 | 560 | 99.8 | 69.0 | 112 | 99.1 | 57.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 2 | 0.3 | 28.0 | 1 | 0.2 | 9.0 | 1 | 0.9 | 27.0 |
| 5. PREMATURE BIRTHS | 56 | 8.3 | 65.0 | 47 | 8.4 | 18.0 | 9 | 8.0 | 87.0 |
| 6. OUT OF WEDLOCK | 55 | 8.2 | 73.0 | 22 | 3.9 | 30.0 | 33 | 29.2 | 72.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 519 | 0.5 | 52.0 | 413 | 0.6 | 45.0 | 106 | 0.4 | 57.5 |
| TO RESIDENTS | 402 | 77.5 | 63.0 | 313 | 75.8 | 55.0 | 89 | 84.0 | 55.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 19 | 27.7 | 66.0 | 17 | 29.8 | 37.0 | 2 | 17.5 | 80.0 |
| 9. FETAL DEATHS | 11 | 16.1 | 49.0 | 10 | 17.5 | 20.0 | 1 | 8.8 | 76.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 100.0 | 32.0 | 10 | 100.0 | 40.5 | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 9.1 | 68.5 | 0 | 0.0 | 62.5 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 11.9 | 76.0 | 7 | 12.5 | 60.0 | 1 | 8.8 | 78.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 1.5 | 88.0 | 0 | 0.0 | 85.0 | 1 | 8.9 | 51.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 13.4 | 91.0 | 7 | 12.5 | 74.0 | 2 | 17.7 | 76.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 285 | 8.6 | 74.0 | 254 | 8.5 | 67.0 | 31 | 9.2 | 73.0 |
| MALES | 171 | 10.5 | 71.0 | 155 | 10.6 | 65.0 | 16 | 9.9 | 86.0 |
| FEMALES | 114 | 6.7 | 75.0 | 99 | 6.5 | 72.0 | 15 | 8.6 | 46.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 3.9 | 86.0 | 8 | 3.3 | 75.0 | 3 | 7.5 | 58.0 |
| 5-14 | 2 | 0.3 | 72.0 | 1 | 0.2 | 78.0 | 1 | 1.3 | 8.0 |
| 15-24 | 15 | 2.7 | 13.0 | 15 | 3.1 | 7.0 | 0 | 0.0 | 88.5 |
| 25-34 | 10 | 2.3 | 34.5 | 6 | 1.5 | 49.0 | 4 | 10.8 | 6.0 |
| 35-44 | 18 | 4.4 | 31.0 | 15 | 4.0 | 15.0 | 3 | 9.6 | 31.5 |
| 45-54 | 34 | 8.7 | 41.0 | 29 | 8.0 | 28.0 | 5 | 15.7 | 27.0 |
| 55-64 | 42 | 13.7 | 84.0 | 41 | 14.4 | 65.0 | 1 | 4.6 | 90.0 |
| 65+ | 153 | 55.2 | 63.0 | 139 | 54.4 | 67.0 | 14 | 64.5 | 31.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 179 | 62.8 | 36.0 | 162 | 63.8 | 36.0 | 17 | 54.8 | 56.0 |
| OTHER INSTITUTION | 23 | 8.1 | 83.0 | 20 | 7.9 | 83.0 | 3 | 9.7 | 51.0 |
| HOME OR NON-INSTITUTION | 83 | 29.1 | 45.0 | 72 | 28.3 | 35.0 | 11 | 35.5 | 42.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 239 | 0.5 | 55.0 | 218 | 0.7 | 48.0 | 21 | 0.2 | 71.5 |
| TO RESIDENTS | 196 | 82.0 | 49.0 | 175 | 80.3 | 48.0 | 21 | 100.0 | 6.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 179 | 5.4 | 86.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 97 | 2.9 | 33.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## MCDOWELL COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 31137 | 0.6 | 51.0 | 29486 | 0.7 | 42.0 | 1651 | 0.1 | 81.0 |
| MALES | 15066 | 48.4 | 54.0 | 14267 | 48.4 | 62.0 | 799 | 48.4 | 42.0 |
| FEMALES | 16071 | 51.6 | 47.0 | 15219 | 51.6 | 39.0 | 852 | 51.6 | 59.0 |
| 2. NATURAL INCREASE | 285 | 9.2 | 35.0 | 240 | 8.1 | 30.0 | 45 | 27.3 | 2.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 568 | 18.2 | 36.0 | 515 | 17.5 | 22.0 | 53 | 32.1 | 4.0 |
| MALES | 294 | 9.4 | 34.0 | 269 | 9.1 | 22.0 | 25 | 15.1 | 6.0 |
| FEMALES | 274 | 8.8 | 42.0 | 246 | 8.3 | 28.0 | 28 | 17.0 | 6.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 568 | 100.0 | 12.5 | 515 | 100.0 | 27.5 | 53 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 48 | 8.5 | 58.0 | 39 | 7.6 | 35.0 | 9 | 17.0 | 9.0 |
| 6. OUT OF WEDLOCK | 51 | 9.0 | 68.0 | 35 | 6.8 | 4.0 | 16 | 30.2 | 69.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 437 | 0.5 | 56.0 | 394 | 0.6 | 47.0 | 43 | 0.2 | 69.0 |
| TO RESIDENTS | 399 | 91.3 | 21.0 | 358 | 90.9 | 16.0 | 41 | 95.3 | 17.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 13 | 22.7 | 85.0 | 12 | 23.1 | 64.0 | 1 | 18.5 | 79.0 |
| 9. FETAL DEATHS | 5 | 8.7 | 88.0 | 4 | 7.7 | 84.0 | 1 | 18.5 | 57.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 32.0 | 4 | 100.0 | 40.5 | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 20.0 | 43.5 | 0 | 0.0 | 62.5 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 14.1 | 64.0 | 8 | 15.5 | 41.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 3.6 | 71.0 | 2 | 3.9 | 41.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 17.6 | 78.0 | 10 | 19.4 | 42.0 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 283 | 9.1 | 63.0 | 275 | 9.3 | 53.0 | 8 | 4.8 | 98.0 |
| MALES | 161 | 10.7 | 66.0 | 157 | 11.0 | 56.0 | 4 | 5.0 | 96.0 |
| FEMALES | 122 | 7.6 | 53.0 | 118 | 7.8 | 44.0 | 4 | 4.7 | 88.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 12 | 4.5 | 75.0 | 12 | 4.8 | 42.0 | 0 | 0.0 | 92.5 |
| 5-14 | 3 | 0.5 | 46.0 | 3 | 0.5 | 38.0 | 0 | 0.0 | 81.0 |
| 15-24 | 3 | 0.6 | 95.0 | 3 | 0.6 | 90.0 | 0 | 0.0 | 88.5 |
| 25-34 | 4 | 1.0 | 87.0 | 3 | 0.8 | 76.0 | 1 | 5.4 | 27.0 |
| 35-44 | 10 | 2.6 | 81.0 | 9 | 2.5 | 69.0 | 1 | 5.8 | 62.0 |
| 45-54 | 21 | 5.7 | 90.0 | 19 | 5.4 | 85.0 | 2 | 11.6 | 58.0 |
| 55-64 | 42 | 13.9 | 80.0 | 41 | 14.2 | 67.0 | 1 | 8.1 | 87.0 |
| 65+ | 188 | 63.4 | 18.0 | 185 | 65.4 | 12.0 | 3 | 22.1 | 96.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 163 | 57.6 | 62.0 | 158 | 57.5 | 70.0 | 5 | 62.5 | 34.0 |
| OTHER INSTITUTION | 50 | 17.7 | 6.0 | 49 | 17.8 | 8.0 | 1 | 12.5 | 28.0 |
| HOME OR NON-INSTITUTION | 70 | 24.7 | 77.0 | 68 | 24.7 | 70.0 | 2 | 25.0 | 75.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 187 | 0.4 | 59.0 | 183 | 0.6 | 52.0 | 4 | 0.0 | 88.5 |
| TO RESIDENTS | 160 | 85.6 | 39.0 | 156 | 85.2 | 35.0 | 4 | 100.0 | 6.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 222 | 7.1 | 71.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 57 | 1.8 | 70.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## MACON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 15895 | 0.3 | 78.0 | 15486 | 0.4 | 70.0 | 409 | 0.0 | 91.0 |
| MALES | 7778 | 48.9 | 33.0 | 7530 | 48.6 | 48.0 | 248 | 60.6 | 2.0 |
| FEMALES | 8117 | 51.1 | 68.0 | 7956 | 51.4 | 53.0 | 161 | 39.4 | 99.0 |
| 2. NATURAL INCREASE | 38 | 2.4 | 95.0 | 39 | 2.5 | 90.0 | -1 | -2.4 | 99.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 217 | 13.7 | 100.0 | 212 | 13.7 | 88.0 | 5 | 12.2 | 97.0 |
| MALES | 107 | 6.7 | 99.0 | 105 | 6.8 | 89.0 | 2 | 4.9 | 95.0 |
| FEMALES | 110 | 6.9 | 96.0 | 107 | 6.9 | 82.0 | 3 | 7.3 | 94.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 217 | 100.0 | 12.5 | 212 | 100.0 | 27.5 | 5 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 24 | 11.1 | 8.0 | 24 | 11.3 | 4.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 12 | 5.5 | 88.0 | 11 | 5.2 | 13.0 | 1 | 20.0 | 87.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 88 | 0.1 | 81.0 | 87 | 0.1 | 76.0 | 1 | 0.0 | 89.0 |
| TO RESIDENTS | 80 | 90.9 | 24.0 | 79 | 90.8 | 17.0 | 1 | 100.0 | 5.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 4 | 18.3 | 92.0 | 4 | 18.8 | 83.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 1 | 4.6 | 97.0 | 1 | 4.7 | 92.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 13.8 | 65.0 | 3 | 14.2 | 46.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 4.7 | 60.0 | 0 | 0.0 | 85.0 | 1 | 200.0 | 1.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 18.4 | 71.0 | 3 | 14.2 | 68.0 | 1 | 200.0 | 1.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 179 | 11.3 | 13.0 | 173 | 11.2 | 17.0 | 6 | 14.7 | 3.0 |
| MALES | 115 | 14.8 | 7.0 | 109 | 14.5 | 9.0 | 6 | 24.2 | 2.0 |
| FEMALES | 64 | 7.9 | 43.0 | 64 | 8.0 | 41.0 | 0 | 0.0 | 97.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 3.9 | 85.0 | 3 | 3.0 | 81.0 | 1 | 40.0 | 1.0 |
| 5-14 | 3 | 1.1 | 9.0 | 3 | 1.2 | 11.0 | 0 | 0.0 | 81.0 |
| 15-24 | 2 | 0.8 | 91.0 | 2 | 0.8 | 82.0 | 0 | 0.0 | 88.5 |
| 25-34 | 1 | 0.6 | 94.0 | 1 | 0.6 | 80.0 | 0 | 0.0 | 90.0 |
| 35-44 | 9 | 5.4 | 17.0 | 9 | 5.4 | 3.0 | 0 | 0.0 | 92.0 |
| 45-54 | 13 | 7.0 | 73.0 | 13 | 7.1 | 52.0 | 0 | 0.0 | 94.5 |
| 55-64 | 25 | 12.3 | 93.0 | 25 | 12.5 | 87.0 | 0 | 0.0 | 95.5 |
| 65+ | 122 | 52.0 | 83.0 | 117 | 51.0 | 84.0 | 5 | 104.2 | 2.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 124 | 69.3 | 8.0 | 119 | 68.8 | 17.0 | 5 | 83.3 | 8.0 |
| OTHER INSTITUTION | 15 | 8.4 | 80.0 | 15 | 8.7 | 75.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 40 | 22.3 | 89.0 | 39 | 22.5 | 82.0 | 1 | 16.7 | 88.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 138 | 0.3 | 75.0 | 133 | 0.4 | 64.0 | 5 | 0.0 | 87.0 |
| TO RESIDENTS | 121 | 87.7 | 31.0 | 116 | 87.2 | 30.0 | 5 | 100.0 | 6.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 142 | 8.9 | 48.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 25 | 1.6 | 77.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### MADISON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 15851 | 0.3 | 79.0 | 15731 | 0.4 | 68.0 | 120 | 0.0 | 97.0 |
| MALES | 7712 | 48.7 | 41.0 | 7649 | 48.6 | 49.0 | 63 | 52.5 | 9.0 |
| FEMALES | 8139 | 51.3 | 60.0 | 8082 | 51.4 | 52.0 | 57 | 47.5 | 92.0 |
| 2. NATURAL INCREASE | 60 | 3.8 | 93.0 | 58 | 3.7 | 82.0 | 2 | 16.7 | 24.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 231 | 14.6 | 98.0 | 228 | 14.5 | 80.0 | 3 | 25.0 | 30.0 |
| MALES | 109 | 6.9 | 98.0 | 108 | 6.9 | 87.0 | 1 | 8.3 | 88.0 |
| FEMALES | 122 | 7.7 | 82.0 | 120 | 7.6 | 57.0 | 2 | 16.7 | 7.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 226 | 97.8 | 74.0 | 223 | 97.8 | 98.0 | 3 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.4 | 30.0 | 1 | 0.4 | 12.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 4 | 1.7 | 20.0 | 4 | 1.8 | 1.0 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 20 | 8.7 | 50.0 | 19 | 8.3 | 19.5 | 1 | 33.3 | 2.0 |
| 6. OUT OF WEDLOCK | 22 | 9.5 | 66.0 | 22 | 9.6 | 1.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2 | 0.0 | 91.5 | 2 | 0.0 | 85.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 2 | 100.0 | 4.5 | 2 | 100.0 | 3.0 | 0 | | |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 13 | 54.9 | 8.0 | 13 | 55.6 | 5.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 6 | 25.3 | 14.0 | 6 | 25.6 | 8.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 83.3 | 91.5 | 5 | 83.3 | 89.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 1 | 16.7 | 2.5 | 1 | 16.7 | 4.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 30.3 | 7.0 | 7 | 30.7 | 4.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 8.9 | 22.0 | 2 | 9.0 | 9.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 39.0 | 5.0 | 9 | 39.5 | 2.0 | 0 | 0.0 | 92.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 171 | 10.8 | 24.0 | 170 | 10.8 | 23.0 | 1 | 8.3 | 85.0 |
| MALES | 111 | 14.4 | 11.0 | 110 | 14.4 | 10.0 | 1 | 15.9 | 16.0 |
| FEMALES | 60 | 7.4 | 60.0 | 60 | 7.4 | 53.0 | 0 | 0.0 | 97.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 9 | 8.3 | 10.0 | 9 | 8.4 | 7.0 | 0 | 0.0 | 92.5 |
| 5-14 | 4 | 1.6 | 3.0 | 4 | 1.6 | 5.0 | 0 | 0.0 | 81.0 |
| 15-24 | 11 | 3.6 | 2.0 | 11 | 3.6 | 4.0 | 0 | 0.0 | 88.5 |
| 25-34 | 8 | 4.5 | 4.0 | 8 | 4.5 | 2.0 | 0 | 0.0 | 90.0 |
| 35-44 | 4 | 2.6 | 84.0 | 4 | 2.6 | 67.0 | 0 | 0.0 | 92.0 |
| 45-54 | 7 | 3.7 | 99.0 | 7 | 3.8 | 98.0 | 0 | 0.0 | 94.5 |
| 55-64 | 16 | 8.5 | 100.0 | 16 | 8.6 | 98.0 | 0 | 0.0 | 95.5 |
| 65+ | 112 | 52.2 | 82.0 | 111 | 52.3 | 78.0 | 1 | 45.5 | 83.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 83 | 48.5 | 96.0 | 83 | 48.8 | 97.0 | 0 | 0.0 | 98.5 |
| OTHER INSTITUTION | 28 | 16.4 | 12.0 | 28 | 16.5 | 15.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 60 | 35.1 | 15.0 | 59 | 34.7 | 9.0 | 1 | 100.0 | 1.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 49 | 0.1 | 90.0 | 48 | 0.1 | 87.0 | 1 | 0.0 | 96.5 |
| TO RESIDENTS | 45 | 91.8 | 13.0 | 44 | 91.7 | 11.0 | 1 | 100.0 | 6.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 144 | 9.1 | 44.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 11 | 0.7 | 97.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### MARTIN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 24433 | 0.5 | 61.0 | 13625 | 0.3 | 72.0 | 10808 | 0.9 | 40.0 |
| MALES | 11755 | 48.1 | 71.0 | 6533 | 47.9 | 86.0 | 5222 | 48.3 | 46.0 |
| FEMALES | 12678 | 51.9 | 30.0 | 7092 | 52.1 | 15.0 | 5586 | 51.7 | 55.0 |
| 2. NATURAL INCREASE | 186 | 7.6 | 55.0 | 78 | 5.7 | 63.0 | 108 | 10.0 | 71.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 457 | 18.7 | 26.0 | 215 | 15.8 | 52.0 | 242 | 22.4 | 57.0 |
| MALES | 231 | 9.5 | 33.0 | 102 | 7.5 | 74.0 | 129 | 11.9 | 48.0 |
| FEMALES | 226 | 9.2 | 24.0 | 113 | 8.3 | 32.0 | 113 | 10.5 | 67.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 426 | 93.2 | 89.0 | 215 | 100.0 | 27.5 | 211 | 87.2 | 90.0 |
| PHYSICIAN NOT IN HOSPITAL | 24 | 5.3 | 3.0 | 0 | 0.0 | 69.0 | 24 | 9.9 | 3.0 |
| MIDWIFE AND OTHER | 7 | 1.5 | 21.0 | 0 | 0.0 | 59.5 | 7 | 2.9 | 20.0 |
| 5. PREMATURE BIRTHS | 39 | 8.5 | 56.0 | 11 | 5.1 | 83.0 | 28 | 11.6 | 58.0 |
| 6. OUT OF WEDLOCK | 100 | 21.9 | 16.0 | 3 | 1.4 | 87.0 | 97 | 40.1 | 20.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 267 | 0.3 | 65.0 | 103 | 0.2 | 74.0 | 164 | 0.6 | 45.0 |
| TO RESIDENTS | 231 | 86.5 | 38.0 | 91 | 88.3 | 29.0 | 140 | 85.4 | 50.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 25.9 | 77.0 | 3 | 13.8 | 92.0 | 9 | 36.4 | 57.0 |
| 9. FETAL DEATHS | 7 | 15.1 | 55.0 | 2 | 9.2 | 74.0 | 5 | 20.2 | 49.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 32.0 | 2 | 100.0 | 40.5 | 5 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 14.3 | 58.0 | 0 | 0.0 | 62.5 | 1 | 20.0 | 63.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 10.9 | 81.0 | 1 | 4.7 | 90.0 | 4 | 16.5 | 54.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 13.3 | 9.0 | 1 | 4.7 | 34.5 | 5 | 21.0 | 14.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 11 | 24.1 | 39.0 | 2 | 9.3 | 88.0 | 9 | 37.2 | 30.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 271 | 11.1 | 17.0 | 137 | 10.1 | 40.0 | 134 | 12.4 | 13.0 |
| MALES | 144 | 12.3 | 40.0 | 77 | 11.8 | 44.0 | 67 | 12.8 | 47.0 |
| FEMALES | 127 | 10.0 | 9.0 | 60 | 8.5 | 32.0 | 67 | 12.0 | 4.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 6.4 | 36.0 | 2 | 2.1 | 91.0 | 11 | 10.5 | 31.0 |
| 5-14 | 7 | 1.3 | 8.0 | 1 | 0.4 | 53.0 | 6 | 2.2 | 1.0 |
| 15-24 | 7 | 1.6 | 45.0 | 4 | 1.9 | 25.0 | 3 | 1.3 | 65.0 |
| 25-34 | 7 | 2.7 | 27.0 | 0 | 0.0 | 94.5 | 7 | 8.0 | 16.0 |
| 35-44 | 14 | 5.3 | 18.0 | 6 | 3.7 | 21.0 | 8 | 7.7 | 50.0 |
| 45-54 | 27 | 9.1 | 34.0 | 15 | 8.3 | 22.0 | 12 | 10.3 | 69.0 |
| 55-64 | 58 | 23.9 | 5.0 | 31 | 20.6 | 10.0 | 27 | 29.4 | 21.0 |
| 65+ | 138 | 66.6 | 9.0 | 78 | 59.9 | 31.0 | 60 | 77.9 | 11.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 167 | 61.6 | 45.0 | 88 | 64.2 | 34.0 | 79 | 59.0 | 43.0 |
| OTHER INSTITUTION | 17 | 6.3 | 92.0 | 11 | 8.0 | 81.5 | 6 | 4.5 | 81.0 |
| HOME OR NON-INSTITUTION | 87 | 32.1 | 29.0 | 38 | 27.7 | 43.0 | 49 | 36.6 | 39.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 186 | 0.4 | 60.0 | 82 | 0.2 | 79.5 | 104 | 0.9 | 36.0 |
| TO RESIDENTS | 169 | 90.9 | 16.0 | 72 | 87.8 | 28.0 | 97 | 93.3 | 28.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 243 | 9.9 | 29.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 61 | 2.5 | 51.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## MECKLENBURG COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 364975 | 7.1 | 1.0 | 277125 | 7.0 | 1.0 | 87850 | 7.4 | 1.0 |
| MALES | 174046 | 47.7 | 90.0 | 132948 | 48.0 | 85.0 | 41098 | 46.8 | 83.0 |
| FEMALES | 190929 | 52.3 | 11.0 | 144177 | 52.0 | 16.0 | 46752 | 53.2 | 18.0 |
| 2. NATURAL INCREASE | 4306 | 11.8 | 11.0 | 2786 | 10.1 | 16.0 | 1520 | 17.3 | 20.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 6973 | 19.1 | 21.0 | 4630 | 16.7 | 32.0 | 2343 | 26.7 | 17.0 |
| MALES | 3579 | 9.8 | 23.0 | 2395 | 8.6 | 32.0 | 1184 | 13.5 | 23.0 |
| FEMALES | 3394 | 9.3 | 23.0 | 2235 | 8.1 | 39.0 | 1159 | 13.2 | 22.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6955 | 99.7 | 45.0 | 4625 | 99.9 | 59.0 | 2330 | 99.4 | 48.0 |
| PHYSICIAN NOT IN HOSPITAL | 16 | 0.2 | 44.0 | 4 | 0.1 | 32.0 | 12 | 0.5 | 39.0 |
| MIDWIFE AND OTHER | 2 | 0.0 | 48.0 | 1 | 0.0 | 18.0 | 1 | 0.0 | 42.0 |
| 5. PREMATURE BIRTHS | 631 | 9.0 | 34.0 | 270 | 5.8 | 69.0 | 361 | 15.4 | 22.0 |
| 6. OUT OF WEDLOCK | 1033 | 14.8 | 42.0 | 141 | 3.0 | 53.0 | 892 | 38.1 | 37.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 7764 | 8.1 | 1.0 | 5403 | 8.0 | 1.0 | 2361 | 8.3 | 1.0 |
| TO RESIDENTS | 6702 | 86.3 | 39.0 | 4409 | 81.6 | 44.0 | 2293 | 97.1 | 14.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 187 | 26.5 | 71.0 | 85 | 18.2 | 85.0 | 102 | 42.7 | 44.0 |
| 9. FETAL DEATHS | 84 | 11.9 | 74.0 | 39 | 8.4 | 82.0 | 45 | 18.8 | 55.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 82 | 97.6 | 65.0 | 38 | 97.4 | 81.0 | 44 | 97.8 | 53.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 2 | 2.4 | 14.0 | 1 | 2.6 | 3.0 | 1 | 2.2 | 13.0 |
| OUT OF WEDLOCK | 18 | 21.4 | 40.0 | 2 | 5.1 | 31.0 | 16 | 35.6 | 43.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 103 | 14.8 | 60.0 | 46 | 9.9 | 74.0 | 57 | 24.3 | 28.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 48 | 7.0 | 33.0 | 16 | 3.5 | 49.0 | 32 | 14.0 | 29.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 151 | 21.7 | 53.0 | 62 | 13.4 | 70.0 | 89 | 38.0 | 26.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 2667 | 7.3 | 95.0 | 1844 | 6.7 | 95.0 | 823 | 9.4 | 68.0 |
| MALES | 1467 | 8.4 | 96.0 | 1008 | 7.6 | 95.0 | 459 | 11.2 | 68.0 |
| FEMALES | 1200 | 6.3 | 85.0 | 836 | 5.8 | 86.0 | 364 | 7.8 | 58.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 176 | 5.5 | 55.0 | 78 | 3.4 | 72.0 | 98 | 10.6 | 29.0 |
| 5-14 | 25 | 0.3 | 70.0 | 14 | 0.3 | 69.0 | 11 | 0.5 | 43.0 |
| 15-24 | 82 | 1.3 | 63.0 | 41 | 0.9 | 80.0 | 41 | 2.2 | 42.0 |
| 25-34 | 92 | 1.7 | 56.0 | 52 | 1.2 | 61.0 | 40 | 3.6 | 49.0 |
| 35-44 | 172 | 3.7 | 53.0 | 102 | 2.7 | 58.0 | 70 | 7.7 | 49.0 |
| 45-54 | 325 | 8.0 | 56.0 | 203 | 6.2 | 74.0 | 122 | 15.6 | 28.0 |
| 55-64 | 479 | 17.7 | 42.0 | 318 | 14.9 | 54.0 | 161 | 28.4 | 27.0 |
| 65+ | 1316 | 53.8 | 71.0 | 1036 | 52.9 | 74.0 | 280 | 57.7 | 56.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 1582 | 59.3 | 58.0 | 1060 | 57.5 | 69.0 | 522 | 63.4 | 32.0 |
| OTHER INSTITUTION | 362 | 13.6 | 31.0 | 301 | 16.3 | 18.0 | 61 | 7.4 | 63.0 |
| HOME OR NON-INSTITUTION | 723 | 27.1 | 58.0 | 483 | 26.2 | 52.0 | 240 | 29.2 | 60.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 3066 | 6.8 | 1.0 | 2212 | 6.7 | 1.0 | 854 | 7.1 | 1.0 |
| TO RESIDENTS | 2425 | 79.1 | 55.0 | 1657 | 74.9 | 66.0 | 768 | 89.9 | 40.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 2077 | 5.7 | 84.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 1369 | 3.8 | 9.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## MITCHELL COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 13393 | 0.3 | 83.0 | 13349 | 0.3 | 73.0 | 44 | 0.0 | 100.0 |
| MALES | 6511 | 48.6 | 43.0 | 6492 | 48.6 | 46.0 | 19 | 43.2 | 100.0 |
| FEMALES | 6882 | 51.4 | 58.0 | 6857 | 51.4 | 55.0 | 25 | 56.8 | 1.0 |
| 2. NATURAL INCREASE | 89 | 6.6 | 71.0 | 89 | 6.7 | 48.0 | 0 | 0.0 | 97.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 218 | 16.3 | 76.0 | 217 | 16.3 | 45.0 | 1 | 22.7 | 53.0 |
| MALES | 109 | 8.1 | 78.0 | 108 | 8.1 | 54.0 | 1 | 22.7 | 2.0 |
| FEMALES | 109 | 8.1 | 73.0 | 109 | 8.2 | 36.0 | 0 | 0.0 | 99.5 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 217 | 99.5 | 59.0 | 216 | 99.5 | 85.0 | 1 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.5 | 27.0 | 1 | 0.5 | 11.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 15 | 6.9 | 88.0 | 15 | 6.9 | 47.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 11 | 5.0 | 91.0 | 11 | 5.1 | 15.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 315 | 0.3 | 61.0 | 312 | 0.5 | 52.0 | 3 | 0.0 | 85.5 |
| TO RESIDENTS | 155 | 49.2 | 91.0 | 154 | 49.4 | 86.0 | 1 | 33.3 | 89.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 6 | 27.1 | 68.0 | 6 | 27.3 | 45.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 3 | 13.6 | 65.0 | 3 | 13.6 | 41.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 32.0 | 3 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 13.8 | 67.0 | 3 | 13.8 | 47.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 4.7 | 61.0 | 1 | 4.7 | 34.5 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 18.3 | 72.0 | 4 | 18.4 | 44.0 | 0 | 0.0 | 92.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 129 | 9.6 | 52.0 | 128 | 9.6 | 50.0 | 1 | 22.7 | 1.0 |
| MALES | 78 | 12.0 | 45.0 | 78 | 12.0 | 39.0 | 0 | 0.0 | 99.0 |
| FEMALES | 51 | 7.4 | 58.0 | 50 | 7.3 | 56.0 | 1 | 40.0 | 1.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 5.2 | 61.0 | 5 | 5.2 | 31.0 | 0 | 0.0 | 92.5 |
| 5-14 | 2 | 0.8 | 22.0 | 2 | 0.8 | 19.0 | 0 | 0.0 | 81.0 |
| 15-24 | 3 | 1.5 | 52.0 | 3 | 1.5 | 40.0 | 0 | 0.0 | 88.5 |
| 25-34 | 2 | 1.3 | 76.0 | 2 | 1.3 | 56.0 | 0 | 0.0 | 90.0 |
| 35-44 | 6 | 3.7 | 52.0 | 6 | 3.7 | 20.0 | 0 | 0.0 | 92.0 |
| 45-54 | 7 | 4.5 | 98.0 | 7 | 4.5 | 95.0 | 0 | 0.0 | 94.5 |
| 55-64 | 21 | 13.3 | 86.0 | 21 | 13.4 | 78.0 | 0 | 0.0 | 95.5 |
| 65+ | 83 | 47.4 | 96.0 | 82 | 47.0 | 94.0 | 1 | 166.7 | 1.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 82 | 63.6 | 32.0 | 81 | 63.3 | 41.0 | 1 | 100.0 | 3.5 |
| OTHER INSTITUTION | 11 | 8.5 | 76.0 | 11 | 8.6 | 77.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 36 | 27.9 | 49.0 | 36 | 28.1 | 37.0 | 0 | 0.0 | 96.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 93 | 0.2 | 83.5 | 93 | 0.3 | 76.0 | 0 | 0.0 | 99.0 |
| TO RESIDENTS | 69 | 74.2 | 71.0 | 69 | 74.2 | 69.0 | 0 | | |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 131 | 9.8 | 33.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 19 | 1.4 | 80.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## MONTGOMERY COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 19372 | 0.4 | 72.0 | 14547 | 0.4 | 71.0 | 4825 | 0.4 | 61.0 |
| MALES | 9413 | 48.6 | 45.0 | 7067 | 48.6 | 54.0 | 2346 | 48.6 | 36.0 |
| FEMALES | 9959 | 51.4 | 56.0 | 7480 | 51.4 | 47.0 | 2479 | 51.4 | 65.0 |
| 2. NATURAL INCREASE | 144 | 7.4 | 59.0 | 87 | 6.0 | 57.0 | 57 | 11.8 | 53.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 353 | 18.2 | 38.0 | 240 | 16.5 | 38.0 | 113 | 23.4 | 47.0 |
| MALES | 187 | 9.7 | 27.0 | 129 | 8.9 | 26.0 | 58 | 12.0 | 46.0 |
| FEMALES | 166 | 8.6 | 50.0 | 111 | 7.6 | 56.0 | 55 | 11.4 | 50.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 350 | 99.2 | 69.0 | 238 | 99.2 | 91.0 | 112 | 99.1 | 57.5 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.8 | 17.0 | 2 | 0.8 | 6.0 | 1 | 0.9 | 32.0 |
| MIOWIFE ANO OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 30 | 8.5 | 57.0 | 19 | 7.9 | 28.0 | 11 | 9.7 | 78.0 |
| 6. OUT OF WEOLOCK | 58 | 16.4 | 38.0 | 13 | 5.4 | 11.0 | 45 | 39.8 | 21.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 284 | 0.3 | 62.0 | 170 | 0.3 | 68.0 | 114 | 0.4 | 56.0 |
| TO RESIDENTS | 229 | 80.6 | 57.0 | 137 | 80.6 | 46.0 | 92 | 80.7 | 60.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL OEATHS | 12 | 33.1 | 43.0 | 4 | 16.5 | 87.0 | 8 | 67.2 | 13.0 |
| 9. FETAL DEATHS | 9 | 24.9 | 17.0 | 3 | 12.3 | 55.0 | 6 | 50.4 | 5.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 8 | 88.9 | 87.0 | 2 | 66.7 | 92.0 | 6 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 11.1 | 5.0 | 1 | 33.3 | 1.0 | 0 | 0.0 | 48.0 |
| MIDWIFE ANO OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEOLOCK | 3 | 33.3 | 20.0 | 1 | 33.3 | 3.5 | 2 | 33.3 | 47.0 |
| 10. NEONATAL (UNOER 28 DAYS) | 3 | 8.5 | 92.0 | 1 | 4.2 | 91.0 | 2 | 17.7 | 48.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 11.4 | 15.0 | 0 | 0.0 | 85.0 | 4 | 36.0 | 5.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 19.8 | 65.0 | 1 | 4.2 | 96.0 | 6 | 53.1 | 14.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 209 | 10.8 | 23.0 | 153 | 10.5 | 25.0 | 56 | 11.6 | 26.0 |
| MALES | 99 | 10.5 | 72.0 | 72 | 10.2 | 70.0 | 27 | 11.5 | 63.0 |
| FEMALES | 110 | 11.0 | 3.0 | 81 | 10.8 | 7.0 | 29 | 11.7 | 6.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 7.0 | 24.0 | 2 | 1.7 | 95.0 | 9 | 22.5 | 2.0 |
| 5-14 | 2 | 0.5 | 39.0 | 2 | 0.8 | 23.0 | 0 | 0.0 | 81.0 |
| 15-24 | 6 | 1.7 | 38.0 | 3 | 1.2 | 52.0 | 3 | 2.9 | 26.0 |
| 25-34 | 8 | 3.6 | 14.0 | 4 | 2.3 | 16.0 | 4 | 8.7 | 14.0 |
| 35-44 | 9 | 4.4 | 34.0 | 5 | 3.0 | 44.0 | 4 | 9.8 | 29.0 |
| 45-54 | 21 | 8.8 | 38.0 | 11 | 5.8 | 82.0 | 10 | 20.2 | 8.0 |
| 55-64 | 25 | 13.9 | 81.0 | 21 | 14.5 | 63.0 | 4 | 11.6 | 83.0 |
| 65+ | 127 | 61.7 | 20.0 | 105 | 61.4 | 22.0 | 22 | 63.0 | 33.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 119 | 56.9 | 64.0 | 92 | 60.1 | 58.0 | 27 | 48.2 | 75.0 |
| OTHER INSTITUTION | 25 | 12.0 | 45.0 | 21 | 13.7 | 38.0 | 4 | 7.1 | 65.5 |
| HOME OR NON-INSTITUTION | 65 | 31.1 | 36.0 | 40 | 26.1 | 53.0 | 25 | 44.6 | 16.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 159 | 0.4 | 69.0 | 118 | 0.4 | 68.0 | 41 | 0.3 | 62.0 |
| TO RESIDENTS | 142 | 89.3 | 19.0 | 103 | 87.3 | 29.0 | 39 | 95.1 | 19.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 112 | 5.8 | 82.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 42 | 2.2 | 62.0 | | | | | | |

*SEE DEFINITIONS ANO FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## MOORE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 39338 | 0.8 | 44.0 | 29511 | 0.7 | 41.0 | 9827 | 0.8 | 46.0 |
| MALES | 18755 | 47.7 | 91.0 | 14183 | 48.1 | 79.0 | 4572 | 46.5 | 88.0 |
| FEMALES | 20583 | 52.3 | 10.0 | 15328 | 51.9 | 22.0 | 5255 | 53.5 | 13.0 |
| 2. NATURAL INCREASE | 257 | 6.5 | 74.0 | 117 | 4.0 | 78.0 | 140 | 14.2 | 36.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 713 | 18.1 | 41.0 | 454 | 15.4 | 63.0 | 259 | 26.4 | 21.0 |
| MALES | 357 | 9.1 | 48.0 | 219 | 7.4 | 79.0 | 138 | 14.0 | 16.0 |
| FEMALES | 356 | 9.0 | 30.0 | 235 | 8.0 | 44.0 | 121 | 12.3 | 29.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 710 | 99.6 | 58.0 | 454 | 100.0 | 27.5 | 256 | 98.8 | 63.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 54.0 | 0 | 0.0 | 69.0 | 1 | 0.4 | 48.0 |
| MIDWIFE AND OTHER | 2 | 0.3 | 29.0 | 0 | 0.0 | 59.5 | 2 | 0.8 | 28.0 |
| 5. PREMATURE BIRTHS | 59 | 8.3 | 66.0 | 26 | 5.7 | 73.0 | 33 | 12.7 | 46.0 |
| 6. OUT OF WEDLOCK | 118 | 16.5 | 37.0 | 17 | 3.7 | 32.0 | 101 | 39.0 | 29.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 954 | 1.0 | 31.0 | 586 | 0.9 | 35.0 | 368 | 1.3 | 23.5 |
| TO RESIDENTS | 638 | 66.9 | 76.0 | 395 | 67.4 | 65.0 | 243 | 66.0 | 78.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 28 | 38.6 | 23.5 | 16 | 34.7 | 18.0 | 12 | 45.3 | 38.0 |
| 9. FETAL DEATHS | 13 | 17.9 | 38.0 | 7 | 15.2 | 33.0 | 6 | 22.6 | 41.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 12 | 92.3 | 78.5 | 6 | 85.7 | 87.5 | 6 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 7.7 | 13.5 | 1 | 14.3 | 5.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 7 | 53.8 | 5.5 | 1 | 14.3 | 12.5 | 6 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 15 | 21.0 | 24.0 | 9 | 19.8 | 25.0 | 6 | 23.2 | 32.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 8.6 | 23.0 | 2 | 4.5 | 37.0 | 4 | 15.8 | 25.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 21 | 29.5 | 16.0 | 11 | 24.2 | 26.0 | 10 | 38.6 | 24.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 456 | 11.6 | 9.0 | 337 | 11.4 | 15.0 | 119 | 12.1 | 20.0 |
| MALES | 271 | 14.4 | 9.0 | 195 | 13.7 | 15.0 | 76 | 16.6 | 12.0 |
| FEMALES | 185 | 9.0 | 22.0 | 142 | 9.3 | 19.0 | 43 | 8.2 | 53.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 22 | 7.1 | 22.0 | 11 | 5.3 | 29.0 | 11 | 10.9 | 28.0 |
| 5-14 | 5 | 0.6 | 30.0 | 3 | 0.6 | 35.0 | 2 | 0.8 | 25.0 |
| 15-24 | 17 | 2.4 | 19.0 | 14 | 2.8 | 9.0 | 3 | 1.6 | 59.0 |
| 25-34 | 20 | 4.7 | 3.0 | 12 | 3.6 | 7.0 | 8 | 8.8 | 11.5 |
| 35-44 | 13 | 3.1 | 74.0 | 6 | 1.8 | 87.0 | 7 | 7.8 | 47.5 |
| 45-54 | 52 | 11.6 | 2.0 | 36 | 10.1 | 7.0 | 16 | 17.7 | 15.0 |
| 55-64 | 78 | 19.1 | 33.0 | 55 | 17.3 | 37.0 | 23 | 25.6 | 34.0 |
| 65+ | 249 | 57.2 | 51.0 | 200 | 56.8 | 54.0 | 49 | 58.9 | 53.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 287 | 62.9 | 35.0 | 215 | 63.8 | 35.0 | 72 | 60.5 | 38.0 |
| OTHER INSTITUTION | 45 | 9.9 | 61.0 | 33 | 9.8 | 65.0 | 12 | 10.1 | 48.0 |
| HOME OR NON-INSTITUTION | 124 | 27.2 | 55.0 | 89 | 26.4 | 51.0 | 35 | 29.4 | 59.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 539 | 1.2 | 26.0 | 394 | 1.2 | 27.0 | 145 | 1.2 | 25.5 |
| TO RESIDENTS | 365 | 67.7 | 84.0 | 267 | 67.8 | 81.0 | 98 | 67.6 | 79.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 228 | 5.8 | 81.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 104 | 2.6 | 42.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## NASH COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 58886 | 1.1 | 27.0 | 38084 | 1.0 | 34.0 | 20802 | 1.8 | 13.0 |
| MALES | 28156 | 47.8 | 84.0 | 18258 | 47.9 | 88.0 | 9898 | 47.6 | 72.0 |
| FEMALES | 30730 | 52.2 | 17.0 | 19826 | 52.1 | 13.0 | 10904 | 52.4 | 29.0 |
| 2. NATURAL INCREASE | 476 | 8.1 | 48.0 | 214 | 5.6 | 65.0 | 262 | 12.6 | 47.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1091 | 18.5 | 29.0 | 591 | 15.5 | 58.0 | 500 | 24.0 | 40.0 |
| MALES | 594 | 10.1 | 15.0 | 326 | 8.6 | 35.0 | 268 | 12.9 | 33.0 |
| FEMALES | 497 | 8.4 | 55.0 | 265 | 7.0 | 81.0 | 232 | 11.2 | 56.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1080 | 99.0 | 71.0 | 589 | 99.7 | 79.0 | 491 | 98.2 | 69.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.4 | 32.0 | 2 | 0.3 | 16.0 | 2 | 0.4 | 47.0 |
| MIDWIFE AND OTHER | 7 | 0.6 | 25.0 | 0 | 0.0 | 59.5 | 7 | 1.4 | 24.0 |
| 5. PREMATURE BIRTHS | 98 | 9.0 | 40.0 | 33 | 5.6 | 75.0 | 65 | 13.0 | 43.0 |
| 6. OUT OF WEDLOCK | 201 | 18.4 | 28.0 | 20 | 3.4 | 41.0 | 181 | 36.2 | 45.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1472 | 1.5 | 19.0 | 756 | 1.1 | 26.0 | 716 | 2.5 | 10.0 |
| TO RESIDENTS | 905 | 61.5 | 83.0 | 464 | 61.4 | 80.0 | 441 | 61.6 | 81.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 22 | 20.0 | 90.0 | 8 | 13.4 | 96.0 | 14 | 27.6 | 74.0 |
| 9. FETAL DEATHS | 11 | 10.0 | 83.0 | 4 | 6.7 | 89.0 | 7 | 13.8 | 69.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 90.9 | 84.5 | 4 | 100.0 | 40.5 | 6 | 85.7 | 65.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 1 | 9.1 | 6.0 | 0 | 0.0 | 48.0 | 1 | 14.3 | 7.0 |
| OUT OF WEDLOCK | 1 | 9.1 | 68.5 | 0 | 0.0 | 62.5 | 1 | 14.3 | 68.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 10.1 | 87.0 | 4 | 6.8 | 84.0 | 7 | 14.0 | 65.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 9 | 8.3 | 26.0 | 2 | 3.4 | 50.0 | 7 | 14.2 | 28.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 20 | 18.3 | 73.0 | 6 | 10.2 | 83.0 | 14 | 28.0 | 54.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 615 | 10.4 | 33.0 | 377 | 9.9 | 43.0 | 238 | 11.4 | 30.0 |
| MALES | 355 | 12.6 | 33.0 | 214 | 11.7 | 46.0 | 141 | 14.2 | 27.0 |
| FEMALES | 260 | 8.5 | 32.0 | 163 | 8.2 | 35.0 | 97 | 8.9 | 37.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 26 | 5.5 | 54.0 | 11 | 4.2 | 54.0 | 15 | 7.3 | 63.0 |
| 5-14 | 6 | 0.5 | 47.0 | 4 | 0.6 | 33.0 | 2 | 0.4 | 56.0 |
| 15-24 | 12 | 1.1 | 79.0 | 6 | 0.9 | 77.0 | 6 | 1.4 | 63.0 |
| 25-34 | 28 | 4.3 | 6.0 | 12 | 2.5 | 12.0 | 16 | 8.9 | 10.0 |
| 35-44 | 36 | 5.5 | 15.0 | 17 | 3.6 | 25.0 | 19 | 10.1 | 28.0 |
| 45-54 | 65 | 9.1 | 32.0 | 37 | 7.3 | 48.0 | 28 | 13.8 | 42.0 |
| 55-64 | 127 | 23.2 | 7.0 | 69 | 17.8 | 30.0 | 58 | 36.1 | 10.0 |
| 65+ | 315 | 59.7 | 34.0 | 221 | 59.2 | 37.0 | 94 | 61.1 | 41.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 303 | 49.3 | 92.0 | 199 | 52.8 | 87.0 | 104 | 43.7 | 88.0 |
| OTHER INSTITUTION | 95 | 15.4 | 15.0 | 59 | 15.6 | 25.0 | 36 | 15.1 | 15.0 |
| HOME OR NON-INSTITUTION | 217 | 35.3 | 14.0 | 119 | 31.6 | 19.0 | 98 | 41.2 | 22.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 663 | 1.5 | 19.0 | 395 | 1.2 | 26.0 | 268 | 2.2 | 13.0 |
| TO RESIDENTS | 447 | 67.4 | 85.0 | 271 | 68.6 | 79.0 | 176 | 65.7 | 85.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 677 | 11.5 | 19.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 211 | 3.6 | 11.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## NEW HANOVER COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 84402 | 1.6 | 15.0 | 65477 | 1.7 | 15.0 | 18925 | 1.6 | 15.0 |
| MALES | 40349 | 47.8 | 86.0 | 31671 | 48.4 | 66.0 | 8678 | 45.9 | 93.0 |
| FEMALES | 44053 | 52.2 | 15.0 | 33806 | 51.6 | 35.0 | 10247 | 54.1 | 8.0 |
| 2. NATURAL INCREASE | 893 | 10.6 | 19.0 | 682 | 10.4 | 8.0 | 211 | 11.1 | 63.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1696 | 20.1 | 14.0 | 1251 | 19.1 | 8.0 | 445 | 23.5 | 45.0 |
| MALES | 869 | 10.3 | 12.0 | 649 | 9.9 | 9.0 | 220 | 11.6 | 54.0 |
| FEMALES | 827 | 9.8 | 15.0 | 602 | 9.2 | 11.0 | 225 | 11.9 | 40.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1694 | 99.9 | 30.0 | 1249 | 99.8 | 67.0 | 445 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 63.0 | 1 | 0.1 | 33.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 44.0 | 1 | 0.1 | 15.0 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 126 | 7.4 | 79.0 | 66 | 5.3 | 80.0 | 60 | 13.5 | 41.0 |
| 6. OUT OF WEDLOCK | 229 | 13.5 | 48.0 | 42 | 3.4 | 43.0 | 187 | 42.0 | 12.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2309 | 2.4 | 10.0 | 1693 | 2.5 | 11.0 | 616 | 2.2 | 12.0 |
| TO RESIDENTS | 1659 | 71.8 | 70.0 | 1219 | 72.0 | 59.0 | 440 | 71.4 | 73.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 54 | 31.3 | 54.0 | 36 | 28.3 | 41.0 | 18 | 39.7 | 50.0 |
| 9. FETAL DEATHS | 28 | 16.2 | 48.0 | 20 | 15.7 | 32.0 | 8 | 17.7 | 59.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 28 | 100.0 | 32.0 | 20 | 100.0 | 40.5 | 8 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 4 | 14.3 | 58.0 | 0 | 0.0 | 62.5 | 4 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 26 | 15.3 | 52.0 | 16 | 12.8 | 58.0 | 10 | 22.5 | 34.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 11 | 6.6 | 38.0 | 2 | 1.6 | 65.0 | 9 | 20.7 | 15.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 37 | 21.8 | 51.0 | 18 | 14.4 | 66.0 | 19 | 42.7 | 21.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 803 | 9.5 | 54.0 | 569 | 8.7 | 66.0 | 234 | 12.4 | 16.0 |
| MALES | 474 | 11.7 | 48.0 | 335 | 10.6 | 66.0 | 139 | 16.0 | 14.0 |
| FEMALES | 329 | 7.5 | 56.0 | 234 | 6.9 | 63.0 | 95 | 9.3 | 25.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 46 | 6.5 | 33.0 | 23 | 4.3 | 50.0 | 23 | 13.3 | 17.0 |
| 5-14 | 17 | 1.0 | 13.0 | 14 | 1.1 | 12.0 | 3 | 0.7 | 32.0 |
| 15-24 | 26 | 1.7 | 41.0 | 14 | 1.2 | 54.0 | 12 | 3.4 | 13.0 |
| 25-34 | 22 | 2.0 | 43.0 | 16 | 1.7 | 34.0 | 6 | 3.5 | 50.0 |
| 35-44 | 34 | 3.6 | 59.0 | 23 | 3.0 | 48.0 | 11 | 6.4 | 58.0 |
| 45-54 | 96 | 9.5 | 27.0 | 60 | 7.8 | 34.0 | 36 | 14.8 | 37.0 |
| 55-64 | 157 | 20.2 | 25.0 | 104 | 17.7 | 34.0 | 53 | 28.3 | 28.0 |
| 65+ | 405 | 56.6 | 53.0 | 315 | 56.9 | 53.0 | 90 | 55.8 | 65.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 477 | 59.4 | 56.0 | 348 | 61.2 | 50.0 | 129 | 55.1 | 54.0 |
| OTHER INSTITUTION | 134 | 16.7 | 10.0 | 97 | 17.0 | 13.0 | 37 | 15.8 | 10.0 |
| HOME OR NON-INSTITUTION | 192 | 23.9 | 80.0 | 124 | 21.8 | 84.0 | 68 | 29.1 | 61.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 957 | 2.1 | 8.0 | 665 | 2.0 | 10.0 | 292 | 2.4 | 11.0 |
| TO RESIDENTS | 704 | 73.6 | 73.0 | 504 | 75.8 | 63.0 | 200 | 68.5 | 77.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 601 | 7.1 | 72.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 352 | 4.2 | 2.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## NORTHAMPTON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 23661 | 0.5 | 64.0 | 9832 | 0.2 | 81.0 | 13829 | 1.2 | 26.0 |
| MALES | 11741 | 49.6 | 14.0 | 4924 | 50.1 | 8.0 | 6817 | 49.3 | 23.0 |
| FEMALES | 11920 | 50.4 | 87.0 | 4908 | 49.9 | 93.0 | 7012 | 50.7 | 78.0 |
| 2. NATURAL INCREASE | 165 | 7.0 | 67.0 | -12 | -1.2 | 96.0 | 177 | 12.8 | 44.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 416 | 17.6 | 52.0 | 103 | 10.5 | 98.0 | 313 | 22.6 | 55.0 |
| MALES | 202 | 8.5 | 67.0 | 42 | 4.3 | 100.0 | 160 | 11.6 | 56.0 |
| FEMALES | 214 | 9.0 | 31.0 | 61 | 6.2 | 94.0 | 153 | 11.1 | 58.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 282 | 67.8 | 100.0 | 102 | 99.0 | 92.0 | 180 | 57.5 | 99.0 |
| PHYSICIAN NOT IN HOSPITAL | 52 | 12.5 | 2.0 | 1 | 1.0 | 5.0 | 51 | 16.3 | 2.0 |
| MIDWIFE ANO OTHER | 82 | 19.7 | 1.0 | 0 | 0.0 | 59.5 | 82 | 26.2 | 3.0 |
| 5. PREMATURE BIRTHS | 40 | 9.6 | 26.0 | 5 | 4.9 | 86.0 | 35 | 11.2 | 64.0 |
| 6. OUT OF WEOLOCK | 112 | 26.9 | 3.0 | 0 | 0.0 | 98.5 | 112 | 35.8 | 47.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 141 | 0.1 | 78.0 | 1 | 0.0 | 87.5 | 140 | 0.5 | 50.0 |
| TO RESIDENTS | 132 | 93.6 | 15.0 | 1 | 100.0 | 3.0 | 131 | 93.6 | 22.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 39.8 | 21.0 | 2 | 19.2 | 79.0 | 15 | 46.4 | 36.0 |
| 9. FETAL OEATHS | 11 | 25.8 | 11.0 | 1 | 9.6 | 72.0 | 10 | 31.0 | 25.0 |
| ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 63.6 | 96.0 | 1 | 100.0 | 40.5 | 6 | 60.0 | 76.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 18.2 | 1.0 | 0 | 0.0 | 51.0 | 2 | 20.0 | 2.0 |
| MIDWIFE AND OTHER | 2 | 18.2 | 3.0 | 0 | 0.0 | 48.0 | 2 | 20.0 | 5.0 |
| OUT OF WEDLOCK | 7 | 63.6 | 2.0 | 0 | 0.0 | 62.5 | 7 | 70.0 | 15.0 |
| 10. NEONATAL (UNOER 28 OAYS) | 6 | 14.4 | 62.0 | 1 | 9.7 | 76.0 | 5 | 16.0 | 59.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 7.3 | 29.0 | 0 | 0.0 | 85.0 | 3 | 9.7 | 46.0 |
| 12. INFANT OEATHS (UNDER 1 YEAR) | 9 | 21.6 | 54.0 | 1 | 9.7 | 85.0 | 8 | 25.6 | 61.0 |
| **OEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 251 | 10.6 | 29.0 | 115 | 11.7 | 12.0 | 136 | 9.8 | 57.0 |
| MALES | 148 | 12.6 | 34.0 | 65 | 13.2 | 21.0 | 83 | 12.2 | 53.0 |
| FEMALES | 103 | 8.6 | 29.0 | 50 | 10.2 | 13.0 | 53 | 7.6 | 66.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 6.3 | 37.0 | 1 | 2.0 | 92.0 | 10 | 7.9 | 55.0 |
| 5-14 | 7 | 1.3 | 5.0 | 2 | 1.4 | 7.0 | 5 | 1.3 | 7.0 |
| 15-24 | 14 | 2.8 | 12.0 | 3 | 1.3 | 45.0 | 11 | 4.1 | 7.0 |
| 25-34 | 3 | 1.4 | 70.0 | 0 | 0.0 | 94.5 | 3 | 2.5 | 64.0 |
| 35-44 | 10 | 4.4 | 32.0 | 3 | 3.1 | 36.0 | 7 | 5.4 | 65.0 |
| 45-54 | 23 | 8.6 | 44.0 | 7 | 5.6 | 83.0 | 16 | 11.3 | 63.0 |
| 55-64 | 49 | 22.0 | 15.0 | 23 | 19.7 | 13.0 | 26 | 24.6 | 41.0 |
| 65+ | 134 | 55.3 | 62.0 | 76 | 58.8 | 41.0 | 58 | 51.3 | 77.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 118 | 47.0 | 97.0 | 60 | 52.2 | 89.0 | 58 | 42.6 | 92.0 |
| OTHER INSTITUTION | 37 | 14.7 | 21.0 | 23 | 20.0 | 3.0 | 14 | 10.3 | 46.0 |
| HOME OR NON-INSTITUTION | 96 | 38.2 | 7.0 | 32 | 27.8 | 41.0 | 64 | 47.1 | 10.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 119 | 0.3 | 78.0 | 54 | 0.2 | 85.0 | 65 | 0.5 | 52.0 |
| TO RESIDENTS | 102 | 85.7 | 37.5 | 41 | 75.9 | 62.0 | 61 | 93.8 | 25.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 123 | 5.2 | 90.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 26 | 1.1 | 87.0 | | | | | | |

*SEE DEFINITIONS ANO FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## ONSLOW COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 105240 | 2.0 | 9.0 | 87960 | 2.2 | 10.0 | 17280 | 1.5 | 18.0 |
| MALES | 64999 | 61.8 | 1.0 | 54648 | 62.1 | 1.0 | 10351 | 59.9 | 3.0 |
| FEMALES | 40241 | 38.2 | 100.0 | 33312 | 37.9 | 100.0 | 6929 | 40.1 | 98.0 |
| 2. NATURAL INCREASE | 2365 | 22.5 | 1.0 | 2037 | 23.2 | 1.0 | 328 | 19.0 | 13.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2785 | 26.5 | 1.0 | 2369 | 26.9 | 1.0 | 416 | 24.1 | 39.0 |
| MALES | 1486 | 14.1 | 1.0 | 1256 | 14.3 | 1.0 | 230 | 13.3 | 25.0 |
| FEMALES | 1299 | 12.3 | 2.0 | 1113 | 12.7 | 1.0 | 186 | 10.8 | 63.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2783 | 99.9 | 27.0 | 2369 | 100.0 | 27.5 | 414 | 99.5 | 44.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.0 | 66.0 | 0 | 0.0 | 69.0 | 1 | 0.2 | 53.0 |
| MIDWIFE AND OTHER | 1 | 0.0 | 47.0 | 0 | 0.0 | 59.5 | 1 | 0.2 | 39.0 |
| 5. PREMATURE BIRTHS | 216 | 7.8 | 75.0 | 170 | 7.2 | 42.0 | 46 | 11.1 | 66.0 |
| 6. OUT OF WEDLOCK | 127 | 4.6 | 94.0 | 46 | 1.9 | 81.0 | 81 | 19.5 | 89.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2857 | 3.0 | 7.0 | 2429 | 3.6 | 6.0 | 428 | 1.5 | 20.0 |
| TO RESIDENTS | 2629 | 92.0 | 20.0 | 2228 | 91.7 | 14.0 | 401 | 93.7 | 21.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 68 | 24.2 | 81.0 | 56 | 23.5 | 63.0 | 12 | 28.5 | 73.0 |
| 9. FETAL DEATHS | 24 | 8.5 | 90.0 | 19 | 8.0 | 83.0 | 5 | 11.9 | 71.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 24 | 100.0 | 32.0 | 19 | 100.0 | 40.5 | 5 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 4.2 | 76.0 | 0 | 0.0 | 62.5 | 1 | 20.0 | 63.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 44 | 15.8 | 49.0 | 37 | 15.6 | 40.0 | 7 | 16.8 | 53.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 16 | 5.8 | 45.0 | 12 | 5.1 | 29.0 | 4 | 9.8 | 44.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 60 | 21.5 | 57.0 | 49 | 20.7 | 36.0 | 11 | 26.4 | 56.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 420 | 4.0 | 100.0 | 332 | 3.8 | 100.0 | 88 | 5.1 | 97.0 |
| MALES | 270 | 4.2 | 100.0 | 211 | 3.9 | 100.0 | 59 | 5.7 | 94.0 |
| FEMALES | 150 | 3.7 | 100.0 | 121 | 3.6 | 100.0 | 29 | 4.2 | 89.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 71 | 7.7 | 14.0 | 55 | 7.4 | 9.0 | 16 | 9.2 | 39.0 |
| 5-14 | 8 | 0.4 | 57.0 | 4 | 0.3 | 68.0 | 4 | 1.1 | 12.0 |
| 15-24 | 44 | 1.0 | 85.0 | 34 | 0.9 | 76.0 | 10 | 1.5 | 62.0 |
| 25-34 | 7 | 0.5 | 95.0 | 6 | 0.6 | 82.0 | 1 | 0.5 | 79.0 |
| 35-44 | 32 | 3.7 | 54.0 | 24 | 3.2 | 30.0 | 8 | 6.0 | 60.0 |
| 45-54 | 55 | 9.9 | 20.0 | 45 | 9.3 | 9.0 | 10 | 13.3 | 45.0 |
| 55-64 | 55 | 16.9 | 53.0 | 45 | 16.8 | 38.0 | 10 | 17.5 | 75.0 |
| 65+ | 148 | 61.4 | 22.0 | 119 | 60.4 | 27.0 | 29 | 65.8 | 27.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 295 | 70.2 | 5.0 | 244 | 73.5 | 3.0 | 51 | 58.0 | 46.0 |
| OTHER INSTITUTION | 35 | 8.3 | 81.0 | 30 | 9.0 | 73.0 | 5 | 5.7 | 74.0 |
| HOME OR NON-INSTITUTION | 90 | 21.4 | 91.0 | 58 | 17.5 | 97.0 | 32 | 36.4 | 40.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 357 | 0.8 | 44.0 | 285 | 0.9 | 41.0 | 72 | 0.6 | 50.0 |
| TO RESIDENTS | 315 | 88.2 | 27.0 | 248 | 87.0 | 32.0 | 67 | 93.1 | 29.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1019 | 9.7 | 38.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 182 | 1.7 | 72.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### ORANGE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 59549 | 1.2 | 26.0 | 48976 | 1.2 | 25.0 | 10573 | 0.9 | 41.0 |
| MALES | 30857 | 51.8 | 4.0 | 25748 | 52.6 | 4.0 | 5109 | 48.3 | 45.0 |
| FEMALES | 28692 | 48.2 | 97.0 | 23228 | 47.4 | 97.0 | 5464 | 51.7 | 56.0 |
| 2. NATURAL INCREASE | 609 | 10.2 | 23.0 | 496 | 10.1 | 14.0 | 113 | 10.7 | 67.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 963 | 16.2 | 78.0 | 747 | 15.3 | 68.0 | 216 | 20.4 | 73.0 |
| MALES | 520 | 8.7 | 61.0 | 399 | 8.1 | 52.0 | 121 | 11.4 | 58.0 |
| FEMALES | 443 | 7.4 | 89.0 | 348 | 7.1 | 75.0 | 95 | 9.0 | 84.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 963 | 100.0 | 12.5 | 747 | 100.0 | 27.5 | 216 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 61 | 6.3 | 96.0 | 35 | 4.7 | 89.0 | 26 | 12.0 | 55.0 |
| 6. OUT OF WEDLOCK | 73 | 7.6 | 76.0 | 8 | 1.1 | 92.0 | 65 | 30.1 | 70.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1027 | 1.1 | 30.0 | 513 | 0.8 | 42.0 | 514 | 1.8 | 15.0 |
| TO RESIDENTS | 512 | 49.9 | 89.0 | 334 | 65.1 | 72.0 | 178 | 34.6 | 88.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 32 | 32.5 | 48.0 | 16 | 21.1 | 71.0 | 16 | 70.5 | 11.0 |
| 9. FETAL DEATHS | 21 | 21.3 | 27.0 | 10 | 13.2 | 45.0 | 11 | 48.5 | 7.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 21 | 100.0 | 32.0 | 10 | 100.0 | 40.5 | 11 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 5 | 23.8 | 35.0 | 0 | 0.0 | 62.5 | 5 | 45.5 | 36.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 11.4 | 79.0 | 6 | 8.0 | 81.0 | 5 | 23.1 | 33.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 6.3 | 41.0 | 3 | 4.0 | 39.0 | 3 | 14.2 | 27.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 17.7 | 77.0 | 9 | 12.0 | 78.0 | 8 | 37.0 | 31.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 354 | 5.9 | 98.0 | 251 | 5.1 | 98.0 | 103 | 9.7 | 59.0 |
| MALES | 195 | 6.3 | 98.0 | 134 | 5.2 | 98.0 | 61 | 11.9 | 56.0 |
| FEMALES | 159 | 5.5 | 95.0 | 117 | 5.0 | 96.0 | 42 | 7.7 | 64.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 19 | 4.4 | 77.0 | 11 | 3.2 | 76.0 | 8 | 9.0 | 42.0 |
| 5-14 | 3 | 0.3 | 69.0 | 1 | 0.2 | 80.0 | 2 | 0.8 | 23.0 |
| 15-24 | 16 | 0.8 | 89.0 | 10 | 0.6 | 91.0 | 6 | 2.7 | 30.0 |
| 25-34 | 9 | 1.0 | 89.0 | 6 | 0.8 | 77.0 | 3 | 2.2 | 69.0 |
| 35-44 | 14 | 2.6 | 83.0 | 10 | 2.3 | 73.0 | 4 | 3.9 | 75.0 |
| 45-54 | 37 | 7.6 | 64.0 | 25 | 6.5 | 68.0 | 12 | 11.7 | 57.0 |
| 55-64 | 48 | 13.7 | 83.0 | 33 | 12.2 | 89.0 | 15 | 18.9 | 67.0 |
| 65+ | 208 | 52.9 | 78.0 | 155 | 49.2 | 90.0 | 53 | 67.8 | 19.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 172 | 48.6 | 95.0 | 124 | 49.4 | 96.0 | 48 | 46.6 | 82.0 |
| OTHER INSTITUTION | 66 | 18.6 | 3.0 | 49 | 19.5 | 4.0 | 17 | 16.5 | 9.0 |
| HOME OR NON-INSTITUTION | 116 | 32.8 | 26.0 | 78 | 31.1 | 22.0 | 38 | 36.9 | 35.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 735 | 1.6 | 15.0 | 423 | 1.3 | 24.0 | 312 | 2.6 | 10.0 |
| TO RESIDENTS | 231 | 31.4 | 100.0 | 150 | 35.5 | 99.0 | 81 | 26.0 | 97.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 472 | 7.9 | 62.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 178 | 3.0 | 29.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## PAMLICO COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 9420 | 0.2 | 89.0 | 6332 | 0.2 | 89.0 | 3088 | 0.3 | 71.0 |
| MALES | 4541 | 48.2 | 67.0 | 3085 | 48.7 | 43.0 | 1456 | 47.2 | 78.0 |
| FEMALES | 4879 | 51.8 | 34.0 | 3247 | 51.3 | 58.0 | 1632 | 52.8 | 23.0 |
| 2. NATURAL INCREASE | 63 | 6.7 | 69.0 | 18 | 2.8 | 86.0 | 45 | 14.6 | 33.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 153 | 16.2 | 77.0 | 84 | 13.3 | 91.0 | 69 | 22.3 | 58.0 |
| MALES | 80 | 8.5 | 69.0 | 44 | 6.9 | 85.0 | 36 | 11.7 | 53.0 |
| FEMALES | 73 | 7.7 | 81.0 | 40 | 6.3 | 93.0 | 33 | 10.7 | 64.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 149 | 97.4 | 76.0 | 84 | 100.0 | 27.5 | 65 | 94.2 | 80.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 2.6 | 9.0 | 0 | 0.0 | 69.0 | 4 | 5.8 | 5.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 16 | 10.5 | 15.0 | 6 | 7.1 | 43.0 | 10 | 14.5 | 28.0 |
| 6. OUT OF WEDLOCK | 37 | 24.2 | 9.0 | 1 | 1.2 | 90.0 | 36 | 52.2 | 2.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 3 | 0.0 | 90.0 | 0 | 0.0 | 95.0 | 3 | 0.0 | 85.5 |
| TO RESIDENTS | 3 | 100.0 | 4.5 | 0 | | | 3 | 100.0 | 5.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 4 | 26.0 | 76.0 | 2 | 23.8 | 61.0 | 2 | 28.6 | 71.0 |
| 9. FETAL DEATHS | 1 | 6.5 | 94.0 | 0 | 0.0 | 96.5 | 1 | 14.3 | 67.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 32.0 | 0 | | | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | | | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | | | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 100.0 | 1.0 | 0 | | | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 19.6 | 33.0 | 2 | 23.8 | 11.0 | 1 | 14.5 | 64.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 19.6 | 66.0 | 2 | 23.8 | 27.0 | 1 | 14.5 | 81.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 90 | 9.6 | 53.0 | 66 | 10.4 | 29.0 | 24 | 7.8 | 90.0 |
| MALES | 50 | 11.0 | 58.0 | 34 | 11.0 | 55.0 | 16 | 11.0 | 71.0 |
| FEMALES | 40 | 8.2 | 37.0 | 32 | 9.9 | 15.0 | 8 | 4.9 | 87.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 4.5 | 76.0 | 2 | 4.4 | 49.0 | 1 | 4.7 | 75.0 |
| 5-14 | 1 | 0.5 | 42.0 | 1 | 0.9 | 18.0 | 0 | 0.0 | 81.0 |
| 15-24 | 3 | 1.9 | 32.0 | 2 | 2.0 | 21.0 | 1 | 1.8 | 53.0 |
| 25-34 | 1 | 1.1 | 83.0 | 1 | 1.5 | 45.0 | 0 | 0.0 | 90.0 |
| 35-44 | 3 | 2.7 | 80.0 | 2 | 2.9 | 53.0 | 1 | 2.5 | 82.0 |
| 45-54 | 10 | 9.5 | 28.0 | 6 | 7.8 | 33.0 | 4 | 14.0 | 41.0 |
| 55-64 | 14 | 14.2 | 78.0 | 11 | 14.8 | 58.0 | 3 | 12.4 | 82.0 |
| 65+ | 55 | 48.5 | 93.0 | 41 | 47.3 | 93.0 | 14 | 52.2 | 73.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 37 | 41.1 | 100.0 | 32 | 48.5 | 98.0 | 5 | 20.8 | 97.0 |
| OTHER INSTITUTION | 12 | 13.3 | 34.5 | 9 | 13.6 | 39.5 | 3 | 12.5 | 28.0 |
| HOME OR NON-INSTITUTION | 41 | 45.6 | 2.0 | 25 | 37.9 | 2.0 | 16 | 66.7 | 3.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 41 | 0.1 | 91.0 | 26 | 0.1 | 90.5 | 15 | 0.1 | 75.5 |
| TO RESIDENTS | 36 | 87.8 | 30.0 | 23 | 88.5 | 23.5 | 13 | 86.7 | 45.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 69 | 7.3 | 69.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 12 | 1.3 | 84.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## PASQUOTANK COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 26971 | 0.5 | 55.0 | 16766 | 0.4 | 65.0 | 10205 | 0.9 | 44.0 |
| MALES | 13051 | 48.4 | 53.0 | 8171 | 48.7 | 42.0 | 4880 | 47.8 | 62.0 |
| FEMALES | 13920 | 51.6 | 48.0 | 8595 | 51.3 | 59.0 | 5325 | 52.2 | 39.0 |
| 2. NATURAL INCREASE | 145 | 5.4 | 84.0 | 90 | 5.4 | 67.0 | 55 | 5.4 | 93.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 430 | 15.9 | 82.0 | 266 | 15.9 | 50.0 | 164 | 16.1 | 96.0 |
| MALES | 193 | 7.2 | 95.0 | 118 | 7.0 | 83.0 | 75 | 7.3 | 93.0 |
| FEMALES | 237 | 8.8 | 43.0 | 148 | 8.8 | 16.0 | 89 | 8.7 | 88.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 411 | 95.6 | 84.0 | 265 | 99.6 | 82.0 | 146 | 89.0 | 86.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 19 | 4.4 | 13.0 | 1 | 0.4 | 6.0 | 18 | 11.0 | 12.0 |
| 5. PREMATURE BIRTHS | 42 | 9.8 | 25.0 | 24 | 9.0 | 12.0 | 18 | 11.0 | 68.0 |
| 6. OUT OF WEDLOCK | 47 | 10.9 | 57.0 | 2 | 0.8 | 94.0 | 45 | 27.4 | 78.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 759 | 0.8 | 40.0 | 527 | 0.8 | 40.0 | 232 | 0.8 | 40.0 |
| TO RESIDENTS | 414 | 54.5 | 87.0 | 258 | 49.0 | 87.0 | 156 | 67.2 | 77.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 32.4 | 49.0 | 8 | 30.1 | 34.0 | 6 | 36.1 | 59.0 |
| 9. FETAL DEATHS | 2 | 4.6 | 96.0 | 0 | 0.0 | 96.5 | 2 | 12.0 | 70.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 32.0 | 0 | | | 2 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | | | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | | | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 50.0 | 10.0 | 0 | | | 1 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 12 | 27.9 | 9.0 | 8 | 30.1 | 5.0 | 4 | 24.4 | 27.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 4.8 | 57.5 | 0 | 0.0 | 85.0 | 2 | 12.5 | 34.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 32.6 | 10.0 | 8 | 30.1 | 8.5 | 6 | 36.6 | 33.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 285 | 10.6 | 30.0 | 176 | 10.5 | 26.0 | 109 | 10.7 | 39.0 |
| MALES | 170 | 13.0 | 25.0 | 101 | 12.4 | 34.0 | 69 | 14.1 | 28.0 |
| FEMALES | 115 | 8.3 | 35.0 | 75 | 8.7 | 28.0 | 40 | 7.5 | 68.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 16 | 7.8 | 13.0 | 8 | 6.6 | 13.0 | 8 | 9.3 | 35.0 |
| 5-14 | 3 | 0.5 | 37.0 | 3 | 1.0 | 17.0 | 0 | 0.0 | 81.0 |
| 15-24 | 7 | 1.3 | 62.0 | 4 | 1.3 | 48.0 | 3 | 1.2 | 68.0 |
| 25-34 | 4 | 1.4 | 69.0 | 3 | 1.5 | 46.0 | 1 | 1.2 | 77.0 |
| 35-44 | 17 | 6.1 | 8.0 | 10 | 5.4 | 2.0 | 7 | 7.5 | 52.0 |
| 45-54 | 28 | 9.3 | 29.0 | 13 | 6.4 | 71.0 | 15 | 15.4 | 34.0 |
| 55-64 | 53 | 21.4 | 18.0 | 32 | 19.4 | 17.0 | 21 | 25.3 | 38.0 |
| 65+ | 157 | 58.9 | 37.0 | 103 | 55.6 | 61.0 | 54 | 66.3 | 25.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 216 | 75.8 | 2.0 | 124 | 70.5 | 8.0 | 92 | 84.4 | 7.0 |
| OTHER INSTITUTION | 16 | 5.6 | 93.0 | 11 | 6.3 | 90.0 | 5 | 4.6 | 78.0 |
| HOME OR NON-INSTITUTION | 53 | 18.6 | 97.0 | 41 | 23.3 | 77.0 | 12 | 11.0 | 92.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 407 | 0.9 | 37.0 | 269 | 0.8 | 42.0 | 138 | 1.2 | 29.0 |
| TO RESIDENTS | 248 | 60.9 | 93.0 | 149 | 55.4 | 94.0 | 99 | 71.7 | 74.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 3815 | 141.4 | 2.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 99 | 3.7 | 10.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

### PENOER COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATICN | | | | | | | | | |
| 1. TOTAL | 18105 | 0.4 | 75.0 | 10258 | 0.3 | 79.0 | 7847 | 0.7 | 54.0 |
| MALES | 8951 | 49.4 | 17.0 | 5066 | 49.4 | 19.0 | 3885 | 49.5 | 18.0 |
| FEMALES | 9154 | 50.6 | 84.0 | 5192 | 50.6 | 82.0 | 3962 | 50.5 | 83.0 |
| 2. NATURAL INCREASE | 93 | 5.1 | 86.0 | 52 | 5.1 | 71.0 | 41 | 5.2 | 94.0 |
| LIVE 8IRTHS | | | | | | | | | |
| 3. TOTAL | 287 | 15.9 | 83.0 | 146 | 14.2 | 84.0 | 141 | 18.0 | 87.0 |
| MALES | 159 | 8.8 | 57.0 | 86 | 8.4 | 44.0 | 73 | 9.3 | 82.0 |
| FEMALES | 128 | 7.1 | 95.0 | 60 | 5.8 | 95.0 | 68 | 8.7 | 89.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 286 | 99.7 | 54.0 | 146 | 100.0 | 27.5 | 140 | 99.3 | 54.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 35.0 | 0 | 0.0 | 69.0 | 1 | 0.7 | 34.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 24 | 8.4 | 63.0 | 8 | 5.5 | 77.0 | 16 | 11.3 | 62.0 |
| 6. OUT OF WEDLOCK | 64 | 22.3 | 14.0 | 5 | 3.4 | 40.0 | 59 | 41.8 | 13.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 329 | 0.3 | 60.0 | 188 | 0.3 | 66.0 | 141 | 0.5 | 49.0 |
| TO RESIDENTS | 208 | 63.2 | 81.0 | 95 | 50.5 | 85.0 | 113 | 80.1 | 61.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 5 | 17.2 | 95.0 | 2 | 13.5 | 95.0 | 3 | 21.0 | 78.0 |
| 9. FETAL DEATHS | 4 | 13.7 | 64.0 | 2 | 13.5 | 43.0 | 2 | 14.0 | 68.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 100.0 | 32.0 | 2 | 100.0 | 40.5 | 2 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 50.0 | 10.0 | 0 | 0.0 | 62.5 | 2 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 3.5 | 97.0 | 0 | 0.0 | 97.0 | 1 | 7.1 | 79.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 7.0 | 32.0 | 1 | 6.8 | 16.0 | 1 | 7.1 | 61.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 10.5 | 97.0 | 1 | 6.8 | 93.0 | 2 | 14.2 | 82.0 |
| DEATHS (EXCLUOING FETALS) | | | | | | | | | |
| 13. TOTAL | 194 | 10.7 | 26.0 | 94 | 9.2 | 57.0 | 100 | 12.7 | 9.0 |
| MALES | 117 | 13.1 | 24.0 | 55 | 10.9 | 60.0 | 62 | 16.0 | 15.0 |
| FEMALES | 77 | 8.4 | 33.0 | 39 | 7.5 | 50.0 | 38 | 9.6 | 21.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 3.6 | 92.0 | 2 | 3.0 | 82.0 | 3 | 4.2 | 80.0 |
| 5-14 | 1 | 0.3 | 83.0 | 0 | 0.0 | 91.5 | 1 | 0.5 | 45.0 |
| 15-24 | 11 | 3.4 | 5.0 | 3 | 1.8 | 26.0 | 8 | 5.2 | 3.0 |
| 25-34 | 3 | 1.6 | 63.0 | 1 | 0.9 | 74.0 | 2 | 2.8 | 59.0 |
| 35-44 | 9 | 4.6 | 30.0 | 4 | 3.4 | 26.0 | 5 | 6.4 | 57.0 |
| 45-54 | 23 | 11.0 | 10.0 | 8 | 6.0 | 77.0 | 15 | 19.9 | 10.0 |
| 55-64 | 33 | 17.9 | 40.0 | 20 | 16.5 | 40.0 | 13 | 20.6 | 61.0 |
| 65+ | 109 | 58.8 | 39.0 | 56 | 48.9 | 92.0 | 53 | 74.9 | 13.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 97 | 50.0 | 89.5 | 49 | 52.1 | 90.0 | 48 | 48.0 | 77.0 |
| OTHER INSTITUTION | 27 | 13.9 | 28.0 | 12 | 12.8 | 46.0 | 15 | 15.0 | 16.0 |
| HOME OR NON-INSTITUTION | 70 | 36.1 | 10.0 | 33 | 35.1 | 7.0 | 37 | 37.0 | 31.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 188 | 0.4 | 58.0 | 103 | 0.3 | 73.0 | 85 | 0.7 | 44.0 |
| TO RESIDENTS | 126 | 67.0 | 86.0 | 60 | 58.3 | 92.0 | 66 | 77.6 | 67.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 167 | 9.2 | 42.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 19 | 1.0 | 88.0 | | | | | | |

*SFE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## PERQUIMANS COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 8251 | 0.2 | 91.0 | 4883 | 0.1 | 96.0 | 3368 | 0.3 | 69.0 |
| MALES | 3998 | 48.5 | 52.0 | 2363 | 48.4 | 61.0 | 1635 | 48.5 | 39.0 |
| FEMALES | 4253 | 51.5 | 49.0 | 2520 | 51.6 | 40.0 | 1733 | 51.5 | 62.0 |
| 2. NATURAL INCREASE | 49 | 5.9 | 80.0 | 19 | 3.9 | 79.0 | 30 | 8.9 | 80.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 129 | 15.6 | 85.0 | 70 | 14.3 | 83.0 | 59 | 17.5 | 93.0 |
| MALES | 66 | 8.0 | 82.0 | 37 | 7.6 | 69.0 | 29 | 8.6 | 86.0 |
| FEMALES | 63 | 7.6 | 85.0 | 33 | 6.8 | 85.0 | 30 | 8.9 | 85.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 125 | 96.9 | 78.0 | 70 | 100.0 | 27.5 | 55 | 93.2 | 81.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 4 | 3.1 | 16.0 | 0 | 0.0 | 59.5 | 4 | 6.8 | 17.0 |
| 5. PREMATURE BIRTHS | 13 | 10.1 | 19.0 | 3 | 4.3 | 92.0 | 10 | 16.9 | 10.0 |
| 6. OUT OF WEDLOCK | 25 | 19.4 | 23.0 | 2 | 2.9 | 58.0 | 23 | 39.0 | 30.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4 | 0.0 | 88.5 | 0 | 0.0 | 95.0 | 4 | 0.0 | 83.0 |
| TO RESIDENTS | 4 | 100.0 | 4.5 | 0 | | | 4 | 100.0 | 5.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 15.3 | 98.0 | 2 | 27.8 | 42.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 2 | 15.3 | 53.5 | 2 | 27.8 | 7.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 32.0 | 2 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 0 | 0.0 | 99.5 | 0 | 0.0 | 97.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 0 | 0.0 | 99.5 | 0 | 0.0 | 98.5 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 80 | 9.7 | 50.0 | 51 | 10.4 | 27.0 | 29 | 8.6 | 84.0 |
| MALES | 43 | 10.8 | 65.0 | 29 | 12.3 | 36.0 | 14 | 8.6 | 90.0 |
| FEMALES | 37 | 8.7 | 28.0 | 22 | 8.7 | 27.0 | 15 | 8.7 | 44.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 1 | 1.8 | 98.0 | 0 | 0.0 | 99.0 | 1 | 4.5 | 78.0 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 1 | 0.8 | 92.0 | 1 | 1.5 | 37.0 | 0 | 0.0 | 88.5 |
| 25-34 | 1 | 1.2 | 79.0 | 0 | 0.0 | 94.5 | 1 | 3.8 | 47.0 |
| 35-44 | 5 | 6.3 | 6.0 | 1 | 2.0 | 83.0 | 4 | 13.3 | 13.0 |
| 45-54 | 10 | 10.0 | 19.0 | 4 | 6.0 | 78.0 | 6 | 17.9 | 13.0 |
| 55-64 | 10 | 10.3 | 99.0 | 8 | 12.5 | 86.0 | 2 | 6.0 | 89.0 |
| 65+ | 52 | 46.3 | 97.0 | 37 | 51.3 | 81.0 | 15 | 37.4 | 90.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 52 | 65.0 | 23.0 | 38 | 74.5 | 2.0 | 14 | 48.3 | 74.0 |
| OTHER INSTITUTION | 6 | 7.5 | 88.0 | 4 | 7.8 | 84.0 | 2 | 6.9 | 67.0 |
| HOME OR NON-INSTITUTION | 22 | 27.5 | 52.0 | 9 | 17.6 | 96.0 | 13 | 44.8 | 15.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 25 | 0.1 | 96.0 | 13 | 0.0 | 96.0 | 12 | 0.1 | 79.0 |
| TO RESIDENTS | 21 | 84.0 | 44.0 | 10 | 76.9 | 58.0 | 11 | 91.7 | 34.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 64 | 7.8 | 64.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 6 | 0.7 | 96.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## PERSON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 25854 | 0.5 | 58.0 | 17427 | 0.4 | 61.0 | 8427 | 0.7 | 52.0 |
| MALES | 12609 | 48.8 | 38.0 | 8474 | 48.6 | 47.0 | 4135 | 49.1 | 28.0 |
| FEMALES | 13245 | 51.2 | 63.0 | 8953 | 51.4 | 54.0 | 4292 | 50.9 | 73.0 |
| 2. NATURAL INCREASE | 278 | 10.8 | 17.0 | 129 | 7.4 | 37.0 | 149 | 17.7 | 17.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 491 | 19.0 | 23.0 | 274 | 15.7 | 53.0 | 217 | 25.8 | 25.0 |
| MALES | 248 | 9.6 | 30.0 | 141 | 8.1 | 53.0 | 107 | 12.7 | 36.0 |
| FEMALES | 243 | 9.4 | 20.0 | 133 | 7.6 | 55.0 | 110 | 13.1 | 23.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 491 | 100.0 | 12.5 | 274 | 100.0 | 27.5 | 217 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 40 | 8.1 | 67.0 | 15 | 5.5 | 78.0 | 25 | 11.5 | 60.0 |
| 6. OUT OF WEDLOCK | 61 | 12.4 | 52.0 | 6 | 2.2 | 74.0 | 55 | 25.3 | 82.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 456 | 0.5 | 55.0 | 271 | 0.4 | 55.0 | 185 | 0.7 | 44.0 |
| TO RESIDENTS | 382 | 83.8 | 46.0 | 226 | 83.4 | 37.0 | 156 | 84.3 | 53.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 33.8 | 39.0 | 6 | 21.5 | 67.5 | 11 | 49.1 | 32.0 |
| 9. FETAL DEATHS | 12 | 23.9 | 21.0 | 5 | 17.9 | 16.5 | 7 | 31.3 | 23.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 91.7 | 81.5 | 5 | 100.0 | 40.5 | 6 | 85.7 | 65.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 8.3 | 9.5 | 0 | 0.0 | 51.0 | 1 | 14.3 | 5.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 16.7 | 50.0 | 0 | 0.0 | 62.5 | 2 | 28.6 | 55.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 10.2 | 84.0 | 1 | 3.6 | 92.0 | 4 | 18.4 | 45.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 4.1 | 65.0 | 1 | 3.7 | 47.0 | 1 | 4.7 | 69.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 14.3 | 88.0 | 2 | 7.3 | 92.0 | 5 | 23.0 | 68.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 213 | 8.2 | 78.0 | 145 | 8.3 | 72.0 | 68 | 8.1 | 87.0 |
| MALES | 124 | 9.8 | 81.0 | 82 | 9.7 | 74.0 | 42 | 10.2 | 83.0 |
| FEMALES | 89 | 6.7 | 76.0 | 63 | 7.0 | 61.0 | 26 | 6.1 | 82.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 3.7 | 89.0 | 2 | 1.8 | 94.0 | 5 | 6.8 | 67.5 |
| 5-14 | 1 | 0.2 | 89.0 | 0 | 0.0 | 91.5 | 1 | 0.4 | 50.0 |
| 15-24 | 5 | 1.1 | 78.0 | 4 | 1.5 | 43.0 | 1 | 0.6 | 76.0 |
| 25-34 | 9 | 3.0 | 21.0 | 7 | 3.2 | 8.0 | 2 | 2.4 | 67.0 |
| 35-44 | 9 | 3.1 | 73.0 | 6 | 2.8 | 55.0 | 3 | 3.9 | 76.0 |
| 45-54 | 18 | 5.8 | 89.0 | 9 | 3.9 | 97.0 | 9 | 10.7 | 66.0 |
| 55-64 | 41 | 16.1 | 59.0 | 30 | 15.3 | 48.0 | 11 | 18.4 | 70.0 |
| 65+ | 123 | 54.1 | 69.0 | 87 | 51.7 | 80.0 | 36 | 60.9 | 42.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 138 | 64.8 | 25.5 | 94 | 64.8 | 32.0 | 44 | 64.7 | 24.5 |
| OTHER INSTITUTION | 19 | 8.9 | 73.0 | 11 | 7.6 | 85.0 | 8 | 11.8 | 34.0 |
| HOME OR NON-INSTITUTION | 56 | 26.3 | 61.0 | 40 | 27.6 | 45.0 | 16 | 23.5 | 80.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 173 | 0.4 | 64.0 | 120 | 0.4 | 67.0 | 53 | 0.4 | 56.5 |
| TO RESIDENTS | 154 | 89.0 | 22.0 | 111 | 92.5 | 8.0 | 43 | 81.1 | 59.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 320 | 12.4 | 16.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 71 | 2.7 | 39.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## PITT COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 74398 | 1.4 | 19.0 | 49297 | 1.2 | 23.0 | 25101 | 2.1 | 10.0 |
| MALES | 35502 | 47.7 | 87.0 | 23651 | 48.0 | 84.0 | 11851 | 47.2 | 77.0 |
| FEMALES | 38896 | 52.3 | 14.0 | 25646 | 52.0 | 17.0 | 13250 | 52.8 | 24.0 |
| 2. NATURAL INCREASE | 677 | 9.1 | 36.0 | 278 | 5.6 | 64.0 | 399 | 15.9 | 28.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 1320 | 17.7 | 47.0 | 656 | 13.3 | 90.0 | 664 | 26.5 | 19.0 |
| MALES | 699 | 9.4 | 38.0 | 340 | 6.9 | 86.0 | 359 | 14.3 | 14.0 |
| FEMALES | 621 | 8.3 | 61.0 | 316 | 6.4 | 91.0 | 305 | 12.2 | 34.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1301 | 98.6 | 72.0 | 655 | 99.8 | 66.0 | 646 | 97.3 | 74.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.5 | 28.0 | 0 | 0.0 | 69.0 | 6 | 0.9 | 31.0 |
| MIDWIFE AND OTHER | 13 | 1.0 | 24.0 | 1 | 0.2 | 10.0 | 12 | 1.8 | 21.0 |
| 5. PREMATURE BIRTHS | 119 | 9.0 | 38.0 | 37 | 5.6 | 74.0 | 82 | 12.3 | 51.0 |
| 6. OUT OF WEDLOCK | 310 | 23.5 | 11.0 | 22 | 3.4 | 44.0 | 288 | 43.4 | 9.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1445 | 1.5 | 20.0 | 699 | 1.0 | 29.0 | 746 | 2.6 | 9.0 |
| TO RESIDENTS | 1229 | 85.1 | 44.0 | 594 | 85.0 | 34.0 | 635 | 85.1 | 51.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 45 | 33.5 | 41.0 | 21 | 31.5 | 29.0 | 24 | 35.3 | 62.0 |
| 9. FETAL DEATHS | 25 | 18.6 | 35.0 | 10 | 15.0 | 34.0 | 15 | 22.1 | 43.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 24 | 96.0 | 68.5 | 9 | 90.0 | 85.0 | 15 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 4.0 | 21.5 | 1 | 10.0 | 7.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 13 | 52.0 | 7.0 | 1 | 10.0 | 22.5 | 12 | 80.0 | 12.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 20 | 15.2 | 53.5 | 11 | 16.8 | 34.0 | 9 | 13.6 | 67.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 12 | 9.2 | 21.0 | 2 | 3.1 | 52.0 | 10 | 15.3 | 26.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 32 | 24.2 | 38.0 | 13 | 19.8 | 39.0 | 19 | 28.6 | 53.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 643 | 8.6 | 73.0 | 378 | 7.7 | 86.0 | 265 | 10.6 | 42.0 |
| MALES | 375 | 10.6 | 70.0 | 229 | 9.7 | 73.0 | 146 | 12.3 | 51.0 |
| FEMALES | 268 | 6.9 | 73.0 | 149 | 5.8 | 85.0 | 119 | 9.0 | 35.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 34 | 6.0 | 43.0 | 13 | 4.0 | 59.0 | 21 | 9.0 | 43.0 |
| 5-14 | 8 | 0.6 | 35.0 | 3 | 0.4 | 51.0 | 5 | 0.8 | 26.0 |
| 15-24 | 22 | 1.1 | 76.0 | 12 | 0.8 | 84.0 | 10 | 1.9 | 51.0 |
| 25-34 | 18 | 2.2 | 39.0 | 5 | 0.8 | 75.0 | 13 | 5.8 | 26.0 |
| 35-44 | 36 | 4.7 | 29.0 | 14 | 2.6 | 65.0 | 22 | 9.1 | 36.0 |
| 45-54 | 68 | 8.6 | 43.0 | 35 | 6.5 | 69.0 | 33 | 13.3 | 46.0 |
| 55-64 | 146 | 24.2 | 4.0 | 86 | 22.1 | 4.0 | 60 | 27.9 | 31.0 |
| 65+ | 311 | 57.9 | 47.0 | 210 | 60.2 | 28.0 | 101 | 53.6 | 70.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 331 | 51.5 | 87.0 | 190 | 50.3 | 94.0 | 141 | 53.2 | 59.0 |
| OTHER INSTITUTION | 91 | 14.2 | 24.0 | 62 | 16.4 | 17.0 | 29 | 10.9 | 42.0 |
| HOME OR NON-INSTITUTION | 221 | 34.4 | 18.0 | 126 | 33.3 | 13.0 | 95 | 35.8 | 41.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 648 | 1.4 | 22.0 | 393 | 1.2 | 28.0 | 255 | 2.1 | 15.0 |
| TO RESIDENTS | 510 | 78.7 | 59.0 | 299 | 76.1 | 59.0 | 211 | 82.7 | 53.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 712 | 9.6 | 39.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 182 | 2.4 | 53.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## POLK COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 11778 | 0.2 | 86.0 | 10335 | 0.3 | 78.0 | 1443 | 0.1 | 84.0 |
| MALES | 5504 | 46.7 | 100.0 | 4855 | 47.0 | 100.0 | 649 | 45.0 | 98.0 |
| FEMALES | 6274 | 53.3 | 1.0 | 5480 | 53.0 | 1.0 | 794 | 55.0 | 3.0 |
| 2. NATURAL INCREASE | 28 | 2.4 | 96.0 | 15 | 1.5 | 92.0 | 13 | 9.0 | 79.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 174 | 14.8 | 96.0 | 146 | 14.1 | 85.0 | 28 | 19.4 | 79.0 |
| MALES | 84 | 7.1 | 96.0 | 67 | 6.5 | 93.0 | 17 | 11.8 | 51.0 |
| FEMALES | 90 | 7.6 | 84.0 | 79 | 7.6 | 52.0 | 11 | 7.6 | 93.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 174 | 100.0 | 12.5 | 146 | 100.0 | 27.5 | 28 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 18 | 10.3 | 16.0 | 12 | 8.2 | 22.0 | 6 | 21.4 | 5.0 |
| 6. OUT OF WEDLOCK | 13 | 7.5 | 78.0 | 2 | 1.4 | 88.0 | 11 | 39.3 | 27.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 205 | 0.2 | 73.0 | 166 | 0.2 | 69.0 | 39 | 0.1 | 71.0 |
| TO RESIDENTS | 126 | 61.5 | 84.0 | 99 | 59.6 | 81.0 | 27 | 69.2 | 76.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 3 | 17.2 | 94.0 | 2 | 13.7 | 93.5 | 1 | 35.7 | 60.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 99.0 | 0 | 0.0 | 96.5 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 17.2 | 39.0 | 2 | 13.7 | 50.0 | 1 | 35.7 | 11.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 11.7 | 13.0 | 1 | 6.9 | 14.0 | 1 | 37.0 | 4.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 28.7 | 19.0 | 3 | 20.5 | 37.0 | 2 | 71.4 | 5.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 146 | 12.4 | 6.0 | 131 | 12.7 | 7.0 | 15 | 10.4 | 45.0 |
| MALES | 83 | 15.1 | 6.0 | 71 | 14.6 | 7.0 | 12 | 18.5 | 6.0 |
| FEMALES | 63 | 10.0 | 8.0 | 60 | 10.9 | 6.0 | 3 | 3.8 | 91.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 6.9 | 26.5 | 4 | 5.5 | 26.5 | 2 | 14.2 | 14.0 |
| 5-14 | 2 | 1.0 | 14.0 | 2 | 1.2 | 10.0 | 0 | 0.0 | 81.0 |
| 15-24 | 5 | 2.9 | 11.0 | 5 | 3.5 | 6.0 | 0 | 0.0 | 88.5 |
| 25-34 | 0 | 0.0 | 98.5 | 0 | 0.0 | 94.5 | 0 | 0.0 | 90.0 |
| 35-44 | 6 | 5.2 | 21.0 | 3 | 2.9 | 49.0 | 3 | 21.4 | 4.0 |
| 45-54 | 12 | 8.6 | 45.0 | 9 | 7.2 | 50.0 | 3 | 21.7 | 5.0 |
| 55-64 | 21 | 14.6 | 72.0 | 20 | 15.4 | 46.0 | 1 | 7.4 | 88.0 |
| 65+ | 94 | 48.0 | 94.0 | 88 | 49.0 | 91.0 | 6 | 37.0 | 91.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 79 | 54.1 | 76.0 | 72 | 55.0 | 78.0 | 7 | 46.7 | 81.0 |
| OTHER INSTITUTION | 27 | 18.5 | 4.0 | 25 | 19.1 | 6.0 | 2 | 13.3 | 20.5 |
| HOME OR NON-INSTITUTION | 40 | 27.4 | 53.0 | 34 | 26.0 | 57.0 | 6 | 40.0 | 26.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 185 | 0.4 | 61.5 | 164 | 0.5 | 55.5 | 21 | 0.2 | 71.5 |
| TO RESIDENTS | 113 | 61.1 | 92.0 | 99 | 60.4 | 91.0 | 14 | 66.7 | 82.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 63 | 5.4 | 87.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 12 | 1.0 | 89.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## RANDOLPH COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 78215 | 1.5 | 17.0 | 72518 | 1.8 | 14.0 | 5697 | 0.5 | 59.0 |
| MALES | 38325 | 49.0 | 31.0 | 35541 | 49.0 | 30.0 | 2784 | 48.9 | 30.0 |
| FEMALES | 39890 | 51.0 | 70.0 | 36977 | 51.0 | 71.0 | 2913 | 51.1 | 71.0 |
| 2. NATURAL INCREASE | 708 | 9.1 | 37.0 | 667 | 9.2 | 23.0 | 41 | 7.2 | 91.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 1321 | 16.9 | 63.0 | 1211 | 16.7 | 33.0 | 110 | 19.3 | 80.0 |
| MALES | 664 | 8.5 | 70.0 | 606 | 8.4 | 45.0 | 58 | 10.2 | 73.0 |
| FEMALES | 657 | 8.4 | 56.0 | 605 | 8.3 | 29.0 | 52 | 9.1 | 82.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1318 | 99.8 | 42.0 | 1210 | 99.9 | 57.0 | 108 | 98.2 | 70.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 61.0 | 0 | 0.0 | 69.0 | 1 | 0.9 | 30.0 |
| MIDWIFE AND OTHER | 2 | 0.2 | 34.0 | 1 | 0.1 | 14.0 | 1 | 0.9 | 26.0 |
| 5. PREMATURE BIRTHS | 106 | 8.0 | 69.0 | 93 | 7.7 | 31.0 | 13 | 11.8 | 56.0 |
| 6. OUT OF WEDLOCK | 66 | 5.0 | 92.0 | 34 | 2.8 | 59.0 | 32 | 29.1 | 73.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 918 | 1.0 | 33.0 | 834 | 1.2 | 24.0 | 84 | 0.3 | 61.5 |
| TO RESIDENTS | 820 | 89.3 | 30.0 | 741 | 88.8 | 27.0 | 79 | 94.0 | 20.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 46 | 34.1 | 36.0 | 40 | 32.4 | 23.0 | 6 | 52.6 | 27.5 |
| 9. FETAL DEATHS | 26 | 19.3 | 34.0 | 22 | 17.8 | 18.0 | 4 | 35.1 | 15.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 26 | 100.0 | 32.0 | 22 | 100.0 | 40.5 | 4 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 6 | 23.1 | 36.0 | 2 | 9.1 | 24.0 | 4 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 20 | 15.1 | 55.0 | 18 | 14.9 | 43.0 | 2 | 18.2 | 46.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 3.1 | 78.0 | 2 | 1.7 | 63.0 | 2 | 18.5 | 18.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 24 | 18.2 | 74.0 | 20 | 16.5 | 57.0 | 4 | 36.4 | 34.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 613 | 7.8 | 88.0 | 544 | 7.5 | 89.0 | 69 | 12.1 | 19.0 |
| MALES | 379 | 9.9 | 80.0 | 334 | 9.4 | 82.0 | 45 | 16.2 | 13.0 |
| FEMALES | 234 | 5.9 | 91.0 | 210 | 5.7 | 89.0 | 24 | 8.2 | 52.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 30 | 4.4 | 78.0 | 24 | 3.9 | 61.0 | 6 | 9.2 | 38.0 |
| 5-14 | 7 | 0.5 | 51.0 | 5 | 0.4 | 57.0 | 2 | 1.5 | 5.0 |
| 15-24 | 22 | 1.7 | 42.0 | 18 | 1.5 | 39.0 | 4 | 3.8 | 10.0 |
| 25-34 | 15 | 1.4 | 71.0 | 11 | 1.1 | 66.0 | 4 | 6.0 | 24.0 |
| 35-44 | 37 | 3.9 | 49.0 | 28 | 3.1 | 35.0 | 9 | 15.7 | 6.0 |
| 45-54 | 57 | 6.1 | 85.0 | 51 | 5.9 | 80.0 | 6 | 10.0 | 72.0 |
| 55-64 | 108 | 14.6 | 73.0 | 97 | 14.0 | 70.0 | 11 | 24.1 | 45.0 |
| 65+ | 337 | 54.0 | 70.0 | 310 | 53.0 | 72.0 | 27 | 67.3 | 21.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 349 | 56.9 | 65.0 | 308 | 56.6 | 75.0 | 41 | 59.4 | 41.0 |
| OTHER INSTITUTION | 68 | 11.1 | 49.0 | 64 | 11.8 | 51.0 | 4 | 5.8 | 73.0 |
| HOME OR NON-INSTITUTION | 196 | 32.0 | 31.0 | 172 | 31.6 | 18.0 | 24 | 34.8 | 45.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 423 | 0.9 | 33.0 | 376 | 1.1 | 29.0 | 47 | 0.4 | 60.0 |
| TO RESIDENTS | 376 | 88.9 | 23.0 | 331 | 88.0 | 27.0 | 45 | 95.7 | 17.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 612 | 7.8 | 63.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 188 | 2.4 | 55.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## RICHMOND COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 39975 | 0.8 | 43.0 | 28131 | 0.7 | 45.0 | 11844 | 1.0 | 35.0 |
| MALES | 19176 | 48.0 | 80.0 | 13487 | 47.9 | 87.0 | 5689 | 48.0 | 54.0 |
| FEMALES | 20799 | 52.0 | 21.0 | 14644 | 52.1 | 14.0 | 6155 | 52.0 | 47.0 |
| 2. NATURAL INCREASE | 305 | 7.6 | 53.0 | 163 | 5.8 | 61.0 | 142 | 12.0 | 51.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 734 | 18.4 | 33.0 | 452 | 16.1 | 49.0 | 282 | 23.8 | 42.0 |
| MALES | 390 | 9.8 | 26.0 | 241 | 8.6 | 34.0 | 149 | 12.6 | 38.0 |
| FEMALES | 344 | 8.6 | 49.0 | 211 | 7.5 | 58.0 | 133 | 11.2 | 54.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 718 | 97.8 | 75.0 | 451 | 99.8 | 74.0 | 267 | 94.7 | 78.0 |
| PHYSICIAN NOT IN HOSPITAL | 15 | 2.0 | 11.0 | 1 | 0.2 | 20.0 | 14 | 5.0 | 8.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 36.0 | 0 | 0.0 | 59.5 | 1 | 0.4 | 32.0 |
| 5. PREMATURE BIRTHS | 54 | 7.4 | 80.0 | 28 | 6.2 | 64.0 | 26 | 9.2 | 83.0 |
| 6. OUT OF WEDLOCK | 123 | 16.8 | 36.0 | 23 | 5.1 | 14.0 | 100 | 35.5 | 50.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 663 | 0.7 | 45.0 | 410 | 0.6 | 46.0 | 253 | 0.9 | 38.0 |
| TO RESIDENTS | 597 | 90.0 | 29.0 | 366 | 89.3 | 24.0 | 231 | 91.3 | 32.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 25 | 33.6 | 40.0 | 13 | 28.4 | 40.0 | 12 | 41.8 | 46.0 |
| 9. FETAL DEATHS | 10 | 13.4 | 66.0 | 5 | 10.9 | 62.0 | 5 | 17.4 | 60.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 32.0 | 5 | 100.0 | 40.5 | 5 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 10.0 | 67.0 | 1 | 20.0 | 8.5 | 0 | 0.0 | 74.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 15 | 20.4 | 27.0 | 8 | 17.7 | 28.0 | 7 | 24.8 | 26.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 2.8 | 83.0 | 0 | 0.0 | 85.0 | 2 | 7.3 | 59.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 23.2 | 44.0 | 8 | 17.7 | 48.0 | 9 | 31.9 | 43.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 429 | 10.7 | 25.0 | 289 | 10.3 | 36.0 | 140 | 11.8 | 23.0 |
| MALES | 247 | 12.9 | 29.0 | 168 | 12.5 | 32.0 | 79 | 13.9 | 31.0 |
| FEMALES | 182 | 8.8 | 26.0 | 121 | 8.3 | 34.0 | 61 | 9.9 | 17.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 20 | 6.2 | 38.0 | 10 | 4.8 | 44.0 | 10 | 9.1 | 41.0 |
| 5-14 | 4 | 0.5 | 48.0 | 2 | 0.4 | 55.0 | 2 | 0.6 | 35.0 |
| 15-24 | 10 | 1.4 | 58.0 | 4 | 0.8 | 83.0 | 6 | 2.3 | 38.0 |
| 25-34 | 10 | 2.3 | 34.5 | 5 | 1.5 | 50.0 | 5 | 5.0 | 29.0 |
| 35-44 | 28 | 6.5 | 4.0 | 18 | 5.4 | 4.0 | 10 | 10.1 | 27.0 |
| 45-54 | 51 | 10.3 | 15.0 | 33 | 8.6 | 18.0 | 18 | 16.1 | 23.0 |
| 55-64 | 81 | 21.1 | 21.0 | 50 | 17.7 | 33.0 | 31 | 30.8 | 19.0 |
| 65+ | 225 | 61.0 | 24.0 | 167 | 61.3 | 23.0 | 58 | 60.2 | 45.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 267 | 62.2 | 41.0 | 176 | 60.9 | 53.0 | 91 | 65.0 | 23.0 |
| OTHER INSTITUTION | 60 | 14.0 | 25.0 | 41 | 14.2 | 35.0 | 19 | 13.6 | 18.0 |
| HOME OR NON-INSTITUTION | 102 | 23.8 | 81.0 | 72 | 24.9 | 67.0 | 30 | 21.4 | 82.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 286 | 0.6 | 50.5 | 195 | 0.6 | 50.0 | 91 | 0.8 | 41.0 |
| TO RESIDENTS | 264 | 92.3 | 12.0 | 178 | 91.3 | 13.0 | 86 | 94.5 | 21.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 190 | 4.8 | 95.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 119 | 3.0 | 30.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## ROBESON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 84308 | 1.6 | 16.0 | 36225 | 0.9 | 37.0 | 48083 | 4.1 | 6.0 |
| MALES | 40677 | 48.2 | 63.0 | 17518 | 48.4 | 67.0 | 23159 | 48.2 | 49.0 |
| FEMALES | 43631 | 51.8 | 38.0 | 18707 | 51.6 | 34.0 | 24924 | 51.8 | 52.0 |
| 2. NATURAL INCREASE | 1355 | 16.1 | 4.0 | 213 | 5.9 | 58.0 | 1142 | 23.8 | 4.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2220 | 26.3 | 2.0 | 631 | 17.4 | 23.0 | 1589 | 33.0 | 3.0 |
| MALES | 1105 | 13.1 | 2.0 | 335 | 9.2 | 20.0 | 770 | 16.0 | 3.0 |
| FEMALES | 1115 | 13.2 | 1.0 | 296 | 8.2 | 35.0 | 819 | 17.0 | 5.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2209 | 99.5 | 61.0 | 631 | 100.0 | 27.5 | 1578 | 99.3 | 53.0 |
| PHYSICIAN NOT IN HOSPITAL | 8 | 0.4 | 33.0 | 0 | 0.0 | 69.0 | 8 | 0.5 | 41.0 |
| MIDWIFE AND OTHER | 3 | 0.1 | 37.0 | 0 | 0.0 | 59.5 | 3 | 0.2 | 40.0 |
| 5. PREMATURE BIRTHS | 186 | 8.4 | 61.0 | 39 | 6.2 | 66.0 | 147 | 9.3 | 82.0 |
| 6. OUT OF WEDLOCK | 424 | 19.1 | 26.0 | 28 | 4.4 | 21.0 | 396 | 24.9 | 85.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2078 | 2.2 | 11.0 | 873 | 1.3 | 23.0 | 1205 | 4.3 | 6.0 |
| TO RESIDENTS | 1687 | 81.2 | 56.0 | 549 | 62.9 | 78.0 | 1138 | 94.4 | 19.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 83 | 36.6 | 28.0 | 16 | 25.0 | 55.0 | 67 | 41.1 | 48.0 |
| 9. FETAL DEATHS | 50 | 22.0 | 25.0 | 9 | 14.1 | 37.0 | 41 | 25.2 | 34.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 48 | 96.0 | 68.5 | 9 | 100.0 | 40.5 | 39 | 95.1 | 55.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 4.0 | 21.5 | 0 | 0.0 | 51.0 | 2 | 4.9 | 16.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 15 | 30.0 | 24.5 | 2 | 22.2 | 7.0 | 13 | 31.7 | 50.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 33 | 14.9 | 57.0 | 7 | 11.1 | 67.0 | 26 | 16.4 | 57.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 13 | 5.9 | 42.0 | 1 | 1.6 | 66.0 | 12 | 7.7 | 56.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 46 | 20.7 | 59.0 | 8 | 12.7 | 73.0 | 38 | 23.9 | 66.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 865 | 10.3 | 37.0 | 418 | 11.5 | 13.0 | 447 | 9.3 | 72.0 |
| MALES | 505 | 12.4 | 37.0 | 250 | 14.3 | 12.0 | 255 | 11.0 | 70.0 |
| FEMALES | 360 | 8.3 | 36.0 | 168 | 9.0 | 24.0 | 192 | 7.7 | 62.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 56 | 6.9 | 25.0 | 10 | 3.7 | 68.0 | 46 | 8.5 | 46.0 |
| 5-14 | 10 | 0.5 | 45.0 | 2 | 0.3 | 64.0 | 8 | 0.6 | 38.0 |
| 15-24 | 40 | 2.4 | 20.0 | 10 | 1.6 | 32.0 | 30 | 2.9 | 25.0 |
| 25-34 | 31 | 3.3 | 19.0 | 8 | 1.7 | 32.0 | 23 | 4.8 | 31.0 |
| 35-44 | 50 | 5.9 | 10.0 | 19 | 4.5 | 8.0 | 31 | 7.3 | 53.0 |
| 45-54 | 93 | 11.0 | 11.0 | 45 | 10.5 | 3.0 | 48 | 11.4 | 60.0 |
| 55-64 | 170 | 24.8 | 3.0 | 87 | 24.2 | 1.0 | 83 | 25.4 | 35.0 |
| 65+ | 415 | 65.8 | 14.0 | 237 | 68.7 | 7.0 | 178 | 62.3 | 36.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 473 | 54.7 | 74.0 | 241 | 57.7 | 68.0 | 232 | 51.9 | 63.0 |
| OTHER INSTITUTION | 111 | 12.8 | 39.0 | 61 | 14.6 | 31.0 | 50 | 11.2 | 40.0 |
| HOME OR NON-INSTITUTION | 281 | 32.5 | 27.0 | 116 | 27.8 | 42.0 | 165 | 36.9 | 34.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 884 | 2.0 | 10.0 | 435 | 1.3 | 22.0 | 449 | 3.7 | 7.0 |
| TO RESIDENTS | 648 | 73.3 | 75.0 | 306 | 70.3 | 76.0 | 342 | 76.2 | 69.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 242 | 2.9 | 100.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 215 | 2.6 | 48.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## ROCKINGHAM COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 72751 | 1.4 | 22.0 | 57833 | 1.5 | 19.0 | 14918 | 1.3 | 22.0 |
| MALES | 34812 | 47.9 | 82.0 | 27757 | 48.0 | 82.0 | 7055 | 47.3 | 74.0 |
| FEMALES | 37939 | 52.1 | 19.0 | 30076 | 52.0 | 19.0 | 7863 | 52.7 | 27.0 |
| 2. NATURAL INCREASE | 614 | 8.4 | 43.0 | 365 | 6.3 | 54.0 | 249 | 16.7 | 23.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1363 | 18.7 | 25.0 | 964 | 16.7 | 34.0 | 399 | 26.7 | 15.0 |
| MALES | 701 | 9.6 | 28.0 | 485 | 8.4 | 43.0 | 216 | 14.5 | 12.0 |
| FEMALES | 662 | 9.1 | 29.0 | 479 | 8.3 | 33.0 | 183 | 12.3 | 30.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1361 | 99.9 | 36.0 | 963 | 99.9 | 58.0 | 398 | 99.7 | 40.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.1 | 53.0 | 1 | 0.1 | 31.0 | 1 | 0.3 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 134 | 9.8 | 24.0 | 72 | 7.5 | 39.0 | 62 | 15.5 | 20.0 |
| 6. OUT OF WEDLOCK | 159 | 11.7 | 54.0 | 29 | 3.0 | 55.0 | 130 | 32.6 | 61.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1386 | 1.4 | 21.0 | 896 | 1.3 | 22.0 | 490 | 1.7 | 16.0 |
| TO RESIDENTS | 1193 | 86.1 | 41.0 | 805 | 89.8 | 22.0 | 388 | 79.2 | 66.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 63 | 45.2 | 13.0 | 38 | 38.7 | 12.0 | 25 | 60.7 | 19.0 |
| 9. FETAL DEATHS | 31 | 22.2 | 23.0 | 18 | 18.3 | 15.0 | 13 | 31.6 | 22.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 31 | 100.0 | 32.0 | 18 | 100.0 | 40.5 | 13 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 6 | 19.4 | 46.0 | 2 | 11.1 | 19.0 | 4 | 30.8 | 51.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 32 | 23.5 | 12.0 | 20 | 20.7 | 23.0 | 12 | 30.1 | 18.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 5.3 | 51.0 | 4 | 4.2 | 38.0 | 3 | 7.8 | 55.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 39 | 28.6 | 21.0 | 24 | 24.9 | 23.0 | 15 | 37.6 | 29.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 749 | 10.3 | 35.0 | 599 | 10.4 | 33.0 | 150 | 10.1 | 52.0 |
| MALES | 443 | 12.7 | 30.0 | 366 | 13.2 | 22.0 | 77 | 10.9 | 73.0 |
| FEMALES | 306 | 8.1 | 42.0 | 233 | 7.7 | 45.0 | 73 | 9.3 | 23.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 45 | 7.5 | 17.0 | 27 | 6.1 | 18.0 | 18 | 11.5 | 24.0 |
| 5-14 | 9 | 0.6 | 29.0 | 7 | 0.7 | 27.0 | 2 | 0.6 | 40.0 |
| 15-24 | 23 | 1.9 | 29.0 | 14 | 1.6 | 34.0 | 9 | 3.1 | 20.0 |
| 25-34 | 17 | 1.9 | 47.0 | 14 | 1.9 | 29.0 | 3 | 2.0 | 72.0 |
| 35-44 | 30 | 3.5 | 61.0 | 18 | 2.6 | 68.0 | 12 | 7.9 | 44.0 |
| 45-54 | 74 | 8.2 | 52.0 | 59 | 7.8 | 32.0 | 15 | 10.4 | 68.0 |
| 55-64 | 135 | 17.9 | 39.0 | 112 | 17.7 | 32.0 | 23 | 19.2 | 65.0 |
| 65+ | 416 | 60.0 | 29.0 | 348 | 59.9 | 30.0 | 68 | 60.6 | 44.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 481 | 64.2 | 29.0 | 370 | 61.8 | 49.0 | 111 | 74.0 | 13.0 |
| OTHER INSTITUTION | 76 | 10.1 | 55.0 | 63 | 10.5 | 59.0 | 13 | 8.7 | 55.0 |
| HOME OR NON-INSTITUTION | 192 | 25.6 | 71.0 | 166 | 27.7 | 44.0 | 26 | 17.3 | 87.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 661 | 1.5 | 20.0 | 508 | 1.5 | 19.0 | 153 | 1.3 | 22.0 |
| TO RESIDENTS | 583 | 88.2 | 28.0 | 457 | 90.0 | 17.0 | 126 | 82.4 | 54.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1354 | 18.6 | 8.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 252 | 3.5 | 14.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## ROWAN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 90937 | 1.8 | 13.0 | 76354 | 1.9 | 13.0 | 14583 | 1.2 | 24.0 |
| MALES | 43931 | 48.3 | 61.0 | 36970 | 48.4 | 60.0 | 6961 | 47.7 | 65.0 |
| FEMALES | 47006 | 51.7 | 40.0 | 39384 | 51.6 | 41.0 | 7622 | 52.3 | 36.0 |
| 2. NATURAL INCREASE | 699 | 7.7 | 51.0 | 537 | 7.0 | 46.0 | 162 | 11.1 | 64.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 1493 | 16.4 | 74.0 | 1176 | 15.4 | 62.0 | 317 | 21.7 | 62.0 |
| MALES | 752 | 8.3 | 74.0 | 587 | 7.7 | 67.0 | 165 | 11.3 | 60.0 |
| FEMALES | 741 | 8.1 | 71.0 | 589 | 7.7 | 50.0 | 152 | 10.4 | 68.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1491 | 99.9 | 33.0 | 1176 | 100.0 | 27.5 | 315 | 99.4 | 50.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.1 | 56.0 | 0 | 0.0 | 69.0 | 2 | 0.6 | 35.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 104 | 7.0 | 87.0 | 73 | 6.2 | 62.0 | 31 | 9.8 | 76.0 |
| 6. OUT OF WEDLOCK | 149 | 10.0 | 61.0 | 36 | 3.1 | 52.0 | 113 | 35.6 | 48.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1336 | 1.4 | 22.0 | 1020 | 1.5 | 20.0 | 316 | 1.1 | 31.0 |
| TO RESIDENTS | 1095 | 82.0 | 53.0 | 815 | 79.9 | 48.0 | 280 | 88.6 | 42.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 40 | 26.4 | 74.0 | 25 | 21.0 | 72.0 | 15 | 45.6 | 37.0 |
| 9. FETAL DEATHS | 24 | 15.8 | 50.0 | 12 | 10.1 | 69.0 | 12 | 36.5 | 14.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 23 | 95.8 | 71.0 | 12 | 100.0 | 40.5 | 11 | 91.7 | 59.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 1 | 4.2 | 11.5 | 0 | 0.0 | 48.0 | 1 | 8.3 | 10.0 |
| OUT OF WEDLOCK | 5 | 20.8 | 41.0 | 0 | 0.0 | 62.5 | 5 | 41.7 | 39.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 16 | 10.7 | 82.0 | 13 | 11.1 | 68.0 | 3 | 9.5 | 77.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 4.1 | 66.0 | 6 | 5.2 | 28.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 22 | 14.7 | 86.0 | 19 | 16.2 | 60.0 | 3 | 9.5 | 83.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 794 | 8.7 | 70.0 | 639 | 8.4 | 70.0 | 155 | 10.6 | 40.0 |
| MALES | 466 | 10.6 | 68.0 | 375 | 10.1 | 71.0 | 91 | 13.1 | 44.0 |
| FEMALES | 328 | 7.0 | 68.0 | 264 | 6.7 | 69.0 | 64 | 8.4 | 48.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 25 | 3.8 | 87.0 | 21 | 4.0 | 58.0 | 4 | 3.3 | 84.0 |
| 5-14 | 6 | 0.4 | 66.0 | 3 | 0.2 | 74.0 | 3 | 1.0 | 19.0 |
| 15-24 | 16 | 1.0 | 83.0 | 11 | 0.9 | 75.0 | 5 | 1.5 | 60.0 |
| 25-34 | 14 | 1.3 | 73.0 | 9 | 1.0 | 69.0 | 5 | 3.2 | 53.0 |
| 35-44 | 38 | 3.5 | 62.0 | 27 | 2.9 | 51.0 | 11 | 7.8 | 46.0 |
| 45-54 | 65 | 5.4 | 93.0 | 50 | 4.7 | 92.0 | 15 | 9.8 | 73.0 |
| 55-64 | 150 | 15.3 | 67.0 | 115 | 13.4 | 77.0 | 35 | 28.0 | 30.0 |
| 65+ | 480 | 51.9 | 84.0 | 403 | 50.4 | 87.0 | 77 | 62.0 | 37.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 471 | 59.3 | 57.0 | 371 | 58.1 | 67.0 | 100 | 64.5 | 26.0 |
| OTHER INSTITUTION | 119 | 15.0 | 19.0 | 101 | 15.8 | 24.0 | 18 | 11.6 | 38.0 |
| HOME OR NON-INSTITUTION | 204 | 25.7 | 70.0 | 167 | 26.1 | 55.0 | 37 | 23.9 | 79.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 776 | 1.7 | 14.0 | 609 | 1.8 | 11.0 | 167 | 1.4 | 20.0 |
| TO RESIDENTS | 584 | 75.3 | 66.0 | 450 | 73.9 | 70.0 | 134 | 80.2 | 63.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 699 | 7.7 | 65.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 220 | 2.4 | 54.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## RUTHERFORD COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 47620 | 0.9 | 37.0 | 42522 | 1.1 | 30.0 | 5098 | 0.4 | 60.0 |
| MALES | 22891 | 48.1 | 73.0 | 20407 | 48.0 | 83.0 | 2484 | 48.7 | 34.0 |
| FEMALES | 24729 | 51.9 | 28.0 | 22115 | 52.0 | 18.0 | 2614 | 51.3 | 67.0 |
| 2. NATURAL INCREASE | 360 | 7.6 | 56.0 | 271 | 6.4 | 53.0 | 89 | 17.5 | 19.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 855 | 18.0 | 42.0 | 703 | 16.5 | 37.0 | 152 | 29.8 | 7.0 |
| MALES | 435 | 9.1 | 46.0 | 360 | 8.5 | 39.0 | 75 | 14.7 | 9.0 |
| FEMALES | 420 | 8.8 | 40.0 | 343 | 8.1 | 38.0 | 77 | 15.1 | 10.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 855 | 100.0 | 12.5 | 703 | 100.0 | 27.5 | 152 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 68 | 8.0 | 71.0 | 53 | 7.5 | 37.0 | 15 | 9.9 | 74.0 |
| 6. OUT OF WEDLOCK | 83 | 9.7 | 65.0 | 23 | 3.3 | 46.0 | 60 | 39.5 | 24.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 734 | 0.8 | 43.0 | 597 | 0.9 | 34.0 | 137 | 0.5 | 51.5 |
| TO RESIDENTS | 685 | 93.3 | 16.0 | 551 | 92.3 | 13.0 | 134 | 97.8 | 13.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 31 | 35.7 | 30.0 | 26 | 36.5 | 17.0 | 5 | 32.3 | 64.0 |
| 9. FETAL DEATHS | 13 | 15.0 | 58.0 | 10 | 14.0 | 38.0 | 3 | 19.4 | 51.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 13 | 100.0 | 32.0 | 10 | 100.0 | 40.5 | 3 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | 0.0 | 74.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 18 | 21.1 | 23.0 | 16 | 22.8 | 12.0 | 2 | 13.2 | 68.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 7.2 | 31.0 | 4 | 5.8 | 22.0 | 2 | 13.3 | 32.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 24 | 28.1 | 24.0 | 20 | 28.4 | 11.0 | 4 | 26.3 | 58.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 495 | 10.4 | 34.0 | 432 | 10.2 | 38.0 | 63 | 12.4 | 17.0 |
| MALES | 279 | 12.2 | 42.0 | 245 | 12.0 | 40.0 | 34 | 13.7 | 36.0 |
| FEMALES | 216 | 8.7 | 27.0 | 187 | 8.5 | 33.0 | 29 | 11.1 | 7.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 31 | 7.8 | 12.0 | 23 | 6.7 | 12.0 | 8 | 14.6 | 12.0 |
| 5-14 | 8 | 0.9 | 18.0 | 8 | 1.1 | 14.0 | 0 | 0.0 | 81.0 |
| 15-24 | 18 | 2.3 | 22.0 | 16 | 2.4 | 12.0 | 2 | 2.1 | 48.0 |
| 25-34 | 19 | 3.4 | 17.0 | 12 | 2.3 | 15.0 | 7 | 15.2 | 3.0 |
| 35-44 | 13 | 2.4 | 89.0 | 8 | 1.6 | 91.0 | 5 | 10.9 | 21.0 |
| 45-54 | 29 | 5.1 | 95.0 | 25 | 4.8 | 91.0 | 4 | 8.6 | 79.0 |
| 55-64 | 75 | 14.3 | 77.0 | 68 | 14.2 | 69.0 | 7 | 15.6 | 78.0 |
| 65+ | 302 | 58.0 | 45.0 | 272 | 57.2 | 50.0 | 30 | 66.4 | 24.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 326 | 65.9 | 22.0 | 288 | 66.7 | 25.0 | 38 | 60.3 | 40.0 |
| OTHER INSTITUTION | 63 | 12.7 | 41.0 | 55 | 12.7 | 47.0 | 8 | 12.7 | 26.0 |
| HOME OR NON-INSTITUTION | 106 | 21.4 | 92.0 | 89 | 20.6 | 88.0 | 17 | 27.0 | 71.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 408 | 0.9 | 36.0 | 354 | 1.1 | 30.0 | 54 | 0.5 | 55.0 |
| TO RESIDENTS | 362 | 88.7 | 25.0 | 312 | 88.1 | 26.0 | 50 | 92.6 | 32.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 248 | 5.2 | 89.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 125 | 2.6 | 45.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## SAMPSON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 44573 | 0.9 | 39.0 | 28506 | 0.7 | 43.0 | 16067 | 1.4 | 20.0 |
| MALES | 21539 | 48.3 | 59.0 | 13866 | 48.6 | 45.0 | 7673 | 47.8 | 63.0 |
| FEMALES | 23034 | 51.7 | 42.0 | 14640 | 51.4 | 56.0 | 8394 | 52.2 | 38.0 |
| 2. NATURAL INCREASE | 297 | 6.7 | 70.0 | 130 | 4.6 | 75.0 | 167 | 10.4 | 69.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 748 | 16.8 | 65.0 | 418 | 14.7 | 78.0 | 330 | 20.5 | 70.0 |
| MALES | 387 | 8.7 | 62.0 | 210 | 7.4 | 80.0 | 177 | 11.0 | 64.0 |
| FEMALES | 361 | 8.1 | 74.0 | 208 | 7.3 | 68.0 | 153 | 9.5 | 78.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 686 | 91.7 | 92.0 | 415 | 99.3 | 89.0 | 271 | 82.1 | 94.0 |
| PHYSICIAN NOT IN HOSPITAL | 19 | 2.5 | 10.0 | 0 | 0.0 | 69.0 | 19 | 5.8 | 6.0 |
| MIDWIFE AND OTHER | 43 | 5.7 | 11.0 | 3 | 0.7 | 5.0 | 40 | 12.1 | 10.5 |
| 5. PREMATURE BIRTHS | 55 | 7.4 | 81.0 | 27 | 6.5 | 58.0 | 28 | 8.5 | 86.0 |
| 6. OUT OF WEDLOCK | 99 | 13.2 | 49.0 | 8 | 1.9 | 82.0 | 91 | 27.6 | 77.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 691 | 0.7 | 44.0 | 377 | 0.6 | 51.0 | 314 | 1.1 | 32.0 |
| TO RESIDENTS | 613 | 88.7 | 32.0 | 329 | 87.3 | 32.0 | 284 | 90.4 | 39.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 24 | 31.5 | 53.0 | 4 | 9.5 | 97.0 | 20 | 58.3 | 21.0 |
| 9. FETAL DEATHS | 15 | 19.7 | 33.0 | 2 | 4.8 | 91.0 | 13 | 37.9 | 12.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 13 | 86.7 | 89.0 | 2 | 100.0 | 40.5 | 11 | 84.6 | 68.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 6.7 | 16.5 | 0 | 0.0 | 51.0 | 1 | 7.7 | 11.0 |
| MIDWIFE AND OTHER | 1 | 6.7 | 9.0 | 0 | 0.0 | 48.0 | 1 | 7.7 | 11.0 |
| OUT OF WEDLOCK | 5 | 33.3 | 20.0 | 1 | 50.0 | 1.5 | 4 | 30.8 | 51.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 12.0 | 74.0 | 2 | 4.8 | 89.0 | 7 | 21.2 | 39.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 6.8 | 37.0 | 2 | 4.8 | 33.0 | 3 | 9.3 | 48.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 18.7 | 68.5 | 4 | 9.6 | 87.0 | 10 | 30.3 | 46.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 451 | 10.1 | 41.0 | 288 | 10.1 | 39.0 | 163 | 10.1 | 49.0 |
| MALES | 278 | 12.9 | 28.0 | 182 | 13.1 | 23.0 | 96 | 12.5 | 49.0 |
| FEMALES | 173 | 7.5 | 54.0 | 106 | 7.2 | 58.0 | 67 | 8.0 | 57.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 4.3 | 79.0 | 5 | 2.5 | 87.0 | 10 | 6.8 | 67.5 |
| 5-14 | 4 | 0.4 | 56.0 | 2 | 0.4 | 52.0 | 2 | 0.5 | 44.0 |
| 15-24 | 14 | 1.7 | 39.0 | 6 | 1.3 | 50.0 | 8 | 2.4 | 37.0 |
| 25-34 | 11 | 2.2 | 37.0 | 7 | 2.0 | 25.0 | 4 | 2.7 | 62.0 |
| 35-44 | 20 | 4.1 | 44.0 | 13 | 3.9 | 17.0 | 7 | 4.4 | 71.0 |
| 45-54 | 48 | 9.2 | 30.0 | 29 | 8.0 | 29.0 | 19 | 12.1 | 52.0 |
| 55-64 | 83 | 17.5 | 45.0 | 48 | 14.4 | 64.0 | 35 | 24.9 | 39.0 |
| 65+ | 256 | 61.1 | 23.0 | 178 | 59.7 | 32.0 | 78 | 64.5 | 31.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 224 | 49.7 | 91.0 | 153 | 53.1 | 84.0 | 71 | 43.6 | 89.0 |
| OTHER INSTITUTION | 47 | 10.4 | 54.0 | 29 | 10.1 | 62.0 | 18 | 11.0 | 41.0 |
| HOME OR NON-INSTITUTION | 180 | 39.9 | 4.0 | 106 | 36.8 | 4.0 | 74 | 45.4 | 13.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 366 | 0.8 | 42.0 | 229 | 0.7 | 47.0 | 137 | 1.1 | 30.0 |
| TO RESIDENTS | 323 | 88.3 | 26.0 | 199 | 86.9 | 33.0 | 124 | 90.5 | 38.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 295 | 6.6 | 76.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 73 | 1.6 | 75.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## SCOTLAND COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 27148 | 0.5 | 54.0 | 17095 | 0.4 | 63.0 | 10053 | 0.8 | 45.0 |
| MALES | 12942 | 47.7 | 92.0 | 8183 | 47.9 | 89.0 | 4759 | 47.3 | 73.0 |
| FEMALES | 14206 | 52.3 | 9.0 | 8912 | 52.1 | 12.0 | 5294 | 52.7 | 28.0 |
| 2. NATURAL INCREASE | 370 | 13.6 | 5.0 | 173 | 10.1 | 15.0 | 197 | 19.6 | 10.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 617 | 22.7 | 6.0 | 316 | 18.5 | 12.0 | 301 | 29.9 | 5.0 |
| MALES | 322 | 11.9 | 7.0 | 175 | 10.2 | 6.0 | 147 | 14.6 | 11.0 |
| FEMALES | 295 | 10.9 | 6.0 | 141 | 8.2 | 34.0 | 154 | 15.3 | 9.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 613 | 99.4 | 66.0 | 314 | 99.4 | 88.0 | 299 | 99.3 | 51.5 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.6 | 21.0 | 2 | 0.6 | 8.0 | 2 | 0.7 | 35.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 77 | 12.5 | 6.0 | 27 | 8.5 | 17.0 | 50 | 16.6 | 13.5 |
| 6. OUT OF WEDLOCK | 140 | 22.7 | 13.0 | 23 | 7.3 | 2.0 | 117 | 38.9 | 32.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1290 | 1.3 | 24.0 | 452 | 0.7 | 43.0 | 838 | 3.0 | 8.0 |
| TO RESIDENTS | 591 | 45.8 | 93.0 | 294 | 65.0 | 73.0 | 297 | 35.4 | 87.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 22 | 35.3 | 32.0 | 11 | 34.4 | 19.0 | 11 | 36.2 | 58.0 |
| 9. FETAL DEATHS | 7 | 11.2 | 76.0 | 4 | 12.5 | 54.0 | 3 | 9.9 | 73.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 32.0 | 4 | 100.0 | 40.5 | 3 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 1 | 14.3 | 58.0 | 0 | 0.0 | 62.5 | 1 | 33.3 | 47.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 15 | 24.3 | 11.0 | 7 | 22.2 | 15.0 | 8 | 26.6 | 23.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 5.0 | 55.0 | 1 | 3.2 | 51.0 | 2 | 6.8 | 63.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 18 | 29.2 | 17.0 | 8 | 25.3 | 20.0 | 10 | 33.2 | 40.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 247 | 9.1 | 62.0 | 143 | 8.4 | 71.0 | 104 | 10.3 | 47.0 |
| MALES | 148 | 11.4 | 51.0 | 92 | 11.2 | 52.0 | 56 | 11.8 | 59.0 |
| FEMALES | 99 | 7.0 | 70.0 | 51 | 5.7 | 87.0 | 48 | 9.1 | 33.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 21 | 8.3 | 9.0 | 8 | 5.5 | 26.5 | 13 | 12.3 | 20.0 |
| 5-14 | 3 | 0.5 | 38.0 | 2 | 0.6 | 28.0 | 1 | 0.4 | 52.0 |
| 15-24 | 15 | 2.5 | 18.0 | 7 | 1.9 | 24.0 | 8 | 3.4 | 14.0 |
| 25-34 | 2 | 0.7 | 93.0 | 1 | 0.5 | 84.0 | 1 | 1.1 | 78.0 |
| 35-44 | 18 | 6.8 | 3.0 | 7 | 3.8 | 19.0 | 11 | 13.5 | 11.0 |
| 45-54 | 31 | 10.6 | 13.0 | 22 | 11.3 | 1.0 | 9 | 9.2 | 76.0 |
| 55-64 | 46 | 19.5 | 32.0 | 27 | 17.4 | 35.0 | 19 | 23.8 | 46.0 |
| 65+ | 111 | 58.9 | 38.0 | 69 | 57.4 | 48.0 | 42 | 61.6 | 40.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 164 | 66.4 | 20.0 | 94 | 65.7 | 28.0 | 70 | 67.3 | 17.0 |
| OTHER INSTITUTION | 32 | 13.0 | 38.0 | 23 | 16.1 | 21.0 | 9 | 8.7 | 56.0 |
| HOME OR NON-INSTITUTION | 51 | 20.6 | 94.0 | 26 | 18.2 | 92.0 | 25 | 24.0 | 78.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 306 | 0.7 | 49.0 | 163 | 0.5 | 57.0 | 143 | 1.2 | 27.0 |
| TO RESIDENTS | 187 | 61.1 | 91.0 | 101 | 62.0 | 89.0 | 86 | 60.1 | 87.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 90 | 3.3 | 99.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 91 | 3.4 | 18.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## STANLY COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATICN | | | | | | | | | |
| 1. TOTAL | 43066 | 0.8 | 41.0 | 38317 | 1.0 | 33.0 | 4749 | 0.4 | 62.0 |
| MALES | 20878 | 48.5 | 51.0 | 18591 | 48.5 | 56.0 | 2287 | 48.2 | 50.0 |
| FEMALES | 22188 | 51.5 | 50.0 | 19726 | 51.5 | 45.0 | 2462 | 51.8 | 51.0 |
| 2. NATURAL INCREASE | 376 | 8.7 | 38.0 | 300 | 7.8 | 33.0 | 76 | 16.0 | 27.0 |
| LIVE 8IRTHS | | | | | | | | | |
| 3. TOTAL | 782 | 18.2 | 40.0 | 660 | 17.2 | 24.0 | 122 | 25.7 | 26.0 |
| MALES | 427 | 9.9 | 20.0 | 365 | 9.5 | 12.0 | 62 | 13.1 | 31.0 |
| FEMALES | 355 | 8.2 | 66.0 | 295 | 7.7 | 51.0 | 60 | 12.6 | 26.0 |
| 4. ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 781 | 99.9 | 31.0 | 659 | 99.8 | 65.0 | 122 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIOWIFE ANO OTHER | 1 | 0.1 | 38.0 | 1 | 0.2 | 11.0 | 0 | 0.0 | 71.5 |
| 5. PREMATURE 8IRTHS | 77 | 9.8 | 23.0 | 50 | 7.6 | 34.0 | 27 | 22.1 | 4.0 |
| 6. OUT OF WEOLOCK | 68 | 8.7 | 71.0 | 23 | 3.5 | 39.0 | 45 | 36.9 | 42.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 751 | 0.8 | 42.0 | 614 | 0.9 | 33.0 | 137 | 0.5 | 51.5 |
| TO RESIDENTS | 678 | 90.3 | 26.0 | 563 | 91.7 | 15.0 | 115 | 83.9 | 56.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 23 | 29.0 | 61.0 | 16 | 24.0 | 60.0 | 7 | 56.0 | 22.0 |
| 9. FETAL OEATHS | 11 | 13.9 | 62.0 | 8 | 12.0 | 58.0 | 3 | 24.0 | 37.5 |
| ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 100.0 | 32.0 | 8 | 100.0 | 40.5 | 3 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIOWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEOLOCK | 2 | 18.2 | 47.5 | 1 | 12.5 | 16.0 | 1 | 33.3 | 47.0 |
| 10. NEONATAL (UNOER 28 OAYS) | 12 | 15.3 | 50.0 | 8 | 12.1 | 62.0 | 4 | 32.8 | 14.0 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 5 | 6.5 | 39.0 | 2 | 3.1 | 53.0 | 3 | 25.4 | 11.0 |
| 12. INFANT OEATHS (UNOER 1 YEAR) | 17 | 21.7 | 52.0 | 10 | 15.2 | 63.0 | 7 | 57.4 | 12.5 |
| OEATHS (EXCLUOING FETALS) | | | | | | | | | |
| 13. TOTAL | 406 | 9.4 | 57.0 | 360 | 9.4 | 51.0 | 46 | 9.7 | 63.0 |
| MALES | 234 | 11.2 | 56.0 | 210 | 11.3 | 51.0 | 24 | 10.5 | 80.0 |
| FEMALES | 172 | 7.8 | 47.0 | 150 | 7.6 | 48.0 | 22 | 8.9 | 36.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 19 | 5.7 | 53.0 | 12 | 4.2 | 52.0 | 7 | 13.4 | 16.0 |
| 5-14 | 2 | 0.3 | 82.0 | 1 | 0.2 | 81.0 | 1 | 0.9 | 20.0 |
| 15-24 | 9 | 1.2 | 68.0 | 6 | 0.9 | 74.0 | 3 | 3.0 | 21.0 |
| 25-34 | 10 | 1.9 | 48.0 | 7 | 1.5 | 51.0 | 3 | 6.8 | 20.0 |
| 35-44 | 10 | 2.0 | 96.0 | 10 | 2.1 | 78.0 | 0 | 0.0 | 92.0 |
| 45-54 | 39 | 6.9 | 75.0 | 34 | 6.7 | 63.0 | 5 | 9.0 | 78.0 |
| 55-64 | 79 | 17.2 | 47.0 | 68 | 16.4 | 42.0 | 11 | 24.4 | 42.5 |
| 65+ | 238 | 59.8 | 33.0 | 222 | 60.6 | 26.0 | 16 | 50.2 | 80.0 |
| 15. PLACE OF OEATH | | | | | | | | | |
| HOSPITAL | 276 | 68.0 | 11.0 | 249 | 69.2 | 14.0 | 27 | 58.7 | 44.0 |
| OTHER INSTITUTION | 35 | 8.6 | 75.0 | 33 | 9.2 | 71.0 | 2 | 4.3 | 82.5 |
| HOME OR NON-INSTITUTION | 95 | 23.4 | 83.0 | 78 | 21.7 | 85.0 | 17 | 37.0 | 32.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 359 | 0.8 | 43.0 | 312 | 0.9 | 35.0 | 47 | 0.4 | 60.0 |
| TO RESIOENTS | 316 | 88.0 | 29.0 | 276 | 88.5 | 23.5 | 40 | 85.1 | 49.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 305 | 7.1 | 74.0 | | | | | | |
| 18. OIVORCES ANO ANNULMENTS | 96 | 2.2 | 58.0 | | | | | | |

*SEE OEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## STOKES COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 23963 | 0.5 | 63.0 | 21775 | 0.5 | 53.0 | 2188 | 0.2 | 77.0 |
| MALES | 11823 | 49.3 | 22.0 | 10718 | 49.2 | 23.0 | 1105 | 50.5 | 12.0 |
| FEMALES | 12140 | 50.7 | 79.0 | 11057 | 50.8 | 78.0 | 1083 | 49.5 | 89.0 |
| 2. NATURAL INCREASE | 251 | 10.5 | 21.0 | 207 | 9.5 | 18.0 | 44 | 20.1 | 8.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 427 | 17.8 | 44.0 | 364 | 16.7 | 31.0 | 63 | 28.8 | 9.0 |
| MALES | 206 | 8.6 | 66.0 | 174 | 8.0 | 59.0 | 32 | 14.6 | 10.0 |
| FEMALES | 221 | 9.2 | 26.0 | 190 | 8.7 | 20.0 | 31 | 14.2 | 16.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 426 | 99.8 | 43.0 | 364 | 100.0 | 27.5 | 62 | 98.4 | 67.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 43.0 | 0 | 0.0 | 69.0 | 1 | 1.6 | 18.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 36 | 8.4 | 59.0 | 29 | 8.0 | 26.0 | 7 | 11.1 | 65.0 |
| 6. OUT OF WEDLOCK | 25 | 5.9 | 84.0 | 9 | 2.5 | 69.0 | 16 | 25.4 | 81.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 97.0 | 0 | 0.0 | 95.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 23.1 | 84.0 | 7 | 19.0 | 82.0 | 3 | 46.9 | 35.0 |
| 9. FETAL DEATHS | 6 | 13.9 | 63.0 | 5 | 13.6 | 42.0 | 1 | 15.6 | 64.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 83.3 | 91.5 | 4 | 80.0 | 90.5 | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 16.7 | 2.5 | 1 | 20.0 | 2.5 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | 0.0 | 74.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 9.4 | 89.0 | 2 | 5.5 | 87.0 | 2 | 31.7 | 16.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.4 | 85.0 | 0 | 0.0 | 85.0 | 1 | 16.4 | 24.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 11.7 | 95.0 | 2 | 5.5 | 94.0 | 3 | 47.6 | 17.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 176 | 7.3 | 94.0 | 157 | 7.2 | 94.0 | 19 | 8.7 | 82.0 |
| MALES | 106 | 9.0 | 91.0 | 95 | 8.9 | 92.0 | 11 | 10.0 | 84.0 |
| FEMALES | 70 | 5.8 | 92.0 | 62 | 5.6 | 90.0 | 8 | 7.4 | 72.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 2.5 | 97.0 | 2 | 1.1 | 97.0 | 3 | 13.8 | 15.0 |
| 5-14 | 1 | 0.2 | 87.0 | 1 | 0.2 | 71.0 | 0 | 0.0 | 81.0 |
| 15-24 | 7 | 1.8 | 34.0 | 6 | 1.8 | 27.0 | 1 | 2.2 | 41.0 |
| 25-34 | 3 | 0.9 | 91.0 | 2 | 0.7 | 79.0 | 1 | 3.6 | 48.0 |
| 35-44 | 2 | 0.7 | 99.0 | 2 | 0.8 | 97.0 | 0 | 0.0 | 92.0 |
| 45-54 | 21 | 8.0 | 55.0 | 18 | 7.4 | 42.5 | 3 | 15.5 | 31.0 |
| 55-64 | 33 | 14.5 | 75.0 | 28 | 13.0 | 81.0 | 5 | 40.7 | 6.0 |
| 65+ | 104 | 44.9 | 99.0 | 98 | 45.2 | 95.0 | 6 | 39.7 | 89.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 95 | 54.0 | 77.0 | 83 | 52.9 | 86.0 | 12 | 63.2 | 33.0 |
| OTHER INSTITUTION | 21 | 11.9 | 46.0 | 19 | 12.1 | 49.0 | 2 | 10.5 | 43.0 |
| HOME OR NON-INSTITUTION | 60 | 34.1 | 21.0 | 55 | 35.0 | 8.0 | 5 | 26.3 | 72.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 85 | 0.2 | 86.0 | 78 | 0.2 | 82.0 | 7 | 0.1 | 83.0 |
| TO RESIDENTS | 81 | 95.3 | 4.0 | 74 | 94.9 | 5.0 | 7 | 100.0 | 6.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 254 | 10.6 | 23.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 62 | 2.6 | 46.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## SURRY COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 51814 | 1.0 | 34.D | 49252 | 1.2 | 24.0 | 2562 | D.2 | 73.0 |
| MALES | 24986 | 48.2 | 65.D | 238D3 | 48.3 | 69.D | 1183 | 46.2 | 92.0 |
| FEMALES | 26828 | 51.8 | 36.D | 25449 | 51.7 | 32.D | 1379 | 53.8 | 9.0 |
| 2. NATURAL INCREASE | 396 | 7.6 | 52.D | 368 | 7.5 | 35.D | 28 | 1D.9 | 65.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 903 | 17.4 | 54.D | 845 | 17.2 | 25.D | 58 | 22.6 | 54.D |
| MALES | 446 | 8.6 | 65.0 | 415 | 8.4 | 4D.0 | 31 | 12.1 | 42.D |
| FEMALES | 457 | 8.8 | 39.D | 430 | 8.7 | 19.0 | 27 | 1D.5 | 66.D |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 902 | 99.9 | 29.0 | 844 | 99.9 | 61.0 | 58 | 1DD.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | D | 0.D | 69.D | 0 | D.0 | 78.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 39.D | 1 | D.1 | 12.D | 0 | D.D | 71.5 |
| 5. PREMATURE BIRTHS | 82 | 9.1 | 33.D | 76 | 9.D | 13.0 | 6 | 10.3 | 72.0 |
| 6. OUT OF WEDLOCK | 47 | 5.2 | 90.D | 28 | 3.3 | 45.D | 19 | 32.8 | 60.D |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1128 | 1.2 | 27.D | 1067 | 1.6 | 19.0 | 61 | 0.2 | 64.5 |
| TO RESIDENTS | 72D | 63.8 | 79.D | 685 | 64.2 | 75.0 | 35 | 57.4 | 82.D |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 34 | 37.1 | 27.0 | 33 | 38.4 | 13.D | 1 | 17.2 | 81.0 |
| 9. FETAL DEATHS | 14 | 15.3 | 53.5 | 14 | 16.3 | 25.0 | 0 | 0.D | 89.D |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 14 | 1DD.D | 32.0 | 14 | 1DD.0 | 40.5 | D | | |
| PHYSICIAN NOT IN HOSPITAL | D | 0.0 | 61.5 | 0 | 0.D | 51.0 | D | | |
| MIDWIFE AND OTHER | 0 | D.D | 56.5 | 0 | D.D | 48.0 | D | | |
| OUT OF WEDLOCK | 1 | 7.1 | 74.D | 1 | 7.1 | 26.5 | D | | |
| 10. NEONATAL (UNOER 28 OAYS) | 20 | 22.1 | 17.D | 19 | 22.5 | 14.0 | 1 | 17.2 | 51.0 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 9 | 10.2 | 19.D | 8 | 9.7 | 8.0 | 1 | 17.5 | 22.0 |
| 12. INFANT OEATHS (UNDER 1 YEAR) | 29 | 32.1 | 12.0 | 27 | 32.D | 6.0 | 2 | 34.5 | 39.D |
| OEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 507 | 9.8 | 47.D | 477 | 9.7 | 48.0 | 30 | 11.7 | 25.0 |
| MALES | 296 | 11.8 | 47.D | 278 | 11.7 | 47.D | 18 | 15.2 | 22.D |
| FEMALES | 211 | 7.9 | 44.D | 199 | 7.8 | 43.D | 12 | 8.7 | 43.D |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 32 | 7.5 | 16.0 | 3D | 7.5 | 8.0 | 2 | 9.1 | 40.D |
| 5-14 | 4 | D.4 | 59.0 | 4 | 0.4 | 46.0 | 0 | 0.0 | 81.D |
| 15-24 | 19 | 2.2 | 24.D | 17 | 2.1 | 16.0 | 2 | 4.1 | 8.D |
| 25-34 | 11 | 1.6 | 58.0 | 1D | 1.5 | 44.D | 1 | 3.8 | 45.0 |
| 35-44 | 26 | 4.1 | 4D.D | 25 | 4.1 | 11.D | 1 | 4.1 | 74.D |
| 45-54 | 50 | 8.0 | 57.D | 45 | 7.5 | 39.0 | 5 | 17.5 | 18.D |
| 55-64 | 81 | 15.6 | 63.D | 75 | 15.1 | 51.0 | 6 | 28.6 | 25.D |
| 65+ | 284 | 56.6 | 54.0 | 271 | 56.6 | 55.0 | 13 | 55.1 | 66.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 336 | 66.3 | 21.D | 319 | 66.9 | 24.0 | 17 | 56.7 | 5D.5 |
| OTHER INSTITUTION | 38 | 7.5 | 89.0 | 34 | 7.1 | 87.D | 4 | 13.3 | 20.5 |
| HOME OR NON-INSTITUTION | 133 | 26.2 | 63.D | 124 | 26.D | 56.0 | 9 | 30.0 | 58.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 462 | 1.0 | 31.D | 434 | 1.3 | 23.0 | 28 | 0.2 | 67.0 |
| TO RESIOENTS | 346 | 74.9 | 69.0 | 325 | 74.9 | 67.0 | 21 | 75.0 | 71.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 605 | 11.7 | 18.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 128 | 2.5 | 52.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### SWAIN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 7797 | 0.2 | 93.0 | 6611 | 0.2 | 87.0 | 1186 | 0.1 | 86.0 |
| MALES | 3898 | 50.0 | 8.0 | 3213 | 48.6 | 51.0 | 685 | 57.8 | 4.0 |
| FEMALES | 3899 | 50.0 | 93.0 | 3398 | 51.4 | 50.0 | 501 | 42.2 | 97.0 |
| 2. NATURAL INCREASE | 89 | 11.4 | 13.0 | 41 | 6.2 | 55.0 | 48 | 40.5 | 1.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 186 | 23.9 | 5.0 | 121 | 18.3 | 13.0 | 65 | 54.8 | 1.0 |
| MALES | 94 | 12.1 | 6.0 | 61 | 9.2 | 21.0 | 33 | 27.8 | 1.0 |
| FEMALES | 92 | 11.8 | 5.0 | 60 | 9.1 | 13.0 | 32 | 27.0 | 1.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 186 | 100.0 | 12.5 | 121 | 100.0 | 27.5 | 65 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 13 | 7.0 | 86.0 | 9 | 7.4 | 40.0 | 4 | 6.2 | 89.0 |
| 6. OUT OF WEDLOCK | 14 | 7.5 | 77.0 | 3 | 2.5 | 68.0 | 11 | 16.9 | 92.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 335 | 0.3 | 59.0 | 211 | 0.3 | 60.0 | 124 | 0.4 | 54.0 |
| TO RESIDENTS | 166 | 49.6 | 90.0 | 103 | 48.8 | 88.0 | 63 | 50.8 | 84.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 1 | 5.4 | 100.0 | 0 | 0.0 | 99.5 | 1 | 15.4 | 82.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 99.0 | 0 | 0.0 | 96.5 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 5.4 | 96.0 | 0 | 0.0 | 97.0 | 1 | 15.4 | 62.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 5.4 | 50.0 | 1 | 8.3 | 11.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 2 | 10.8 | 96.0 | 1 | 8.3 | 91.0 | 1 | 15.4 | 79.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 97 | 12.4 | 5.0 | 80 | 12.1 | 10.0 | 17 | 14.3 | 4.0 |
| MALES | 56 | 14.4 | 12.0 | 44 | 13.7 | 17.0 | 12 | 17.5 | 8.0 |
| FEMALES | 41 | 10.5 | 5.0 | 36 | 10.6 | 9.0 | 5 | 10.0 | 16.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 5.2 | 60.0 | 1 | 2.1 | 90.0 | 2 | 18.7 | 4.0 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 3 | 2.2 | 26.0 | 2 | 1.9 | 23.0 | 1 | 3.0 | 22.0 |
| 25-34 | 0 | 0.0 | 98.5 | 0 | 0.0 | 94.5 | 0 | 0.0 | 90.0 |
| 35-44 | 4 | 4.7 | 28.0 | 3 | 4.0 | 12.0 | 1 | 9.6 | 31.5 |
| 45-54 | 6 | 6.7 | 78.0 | 4 | 5.0 | 89.0 | 2 | 22.0 | 4.0 |
| 55-64 | 19 | 22.4 | 11.0 | 16 | 20.2 | 11.0 | 3 | 53.6 | 4.0 |
| 65+ | 62 | 66.1 | 12.0 | 54 | 63.3 | 17.0 | 8 | 94.1 | 5.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 65 | 67.0 | 16.0 | 54 | 67.5 | 21.0 | 11 | 64.7 | 24.5 |
| OTHER INSTITUTION | 16 | 16.5 | 11.0 | 14 | 17.5 | 11.0 | 2 | 11.8 | 34.0 |
| HOME OR NON-INSTITUTION | 16 | 16.5 | 99.0 | 12 | 15.0 | 98.0 | 4 | 23.5 | 80.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 104 | 0.2 | 81.0 | 82 | 0.2 | 79.5 | 22 | 0.2 | 69.0 |
| TO RESIDENTS | 63 | 60.6 | 94.0 | 50 | 61.0 | 90.0 | 13 | 59.1 | 89.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 479 | 61.4 | 3.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 23 | 3.0 | 31.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## TRANSYLVANIA COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 20128 | 0.4 | 68.0 | 18969 | 0.5 | 57.0 | 1159 | 0.1 | 87.0 |
| MALES | 10017 | 49.8 | 11.0 | 9382 | 49.5 | 15.0 | 635 | 54.8 | 7.0 |
| FEMALES | 10111 | 50.2 | 90.0 | 9587 | 50.5 | 86.0 | 524 | 45.2 | 94.0 |
| 2. NATURAL INCREASE | 167 | 8.3 | 46.0 | 142 | 7.5 | 34.0 | 25 | 21.6 | 6.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 321 | 15.9 | 81.0 | 290 | 15.3 | 65.0 | 31 | 26.7 | 14.0 |
| MALES | 157 | 7.8 | 88.0 | 142 | 7.5 | 75.0 | 15 | 12.9 | 32.0 |
| FEMALES | 164 | 8.1 | 72.0 | 148 | 7.8 | 46.0 | 16 | 13.8 | 17.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 320 | 99.7 | 51.0 | 289 | 99.7 | 81.0 | 31 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 38.0 | 1 | 0.3 | 14.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 22 | 6.9 | 89.0 | 19 | 6.6 | 53.0 | 3 | 9.7 | 79.0 |
| 6. OUT OF WEDLOCK | 11 | 3.4 | 97.0 | 6 | 2.1 | 76.0 | 5 | 16.1 | 93.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 220 | 0.2 | 70.0 | 194 | 0.3 | 65.0 | 26 | 0.1 | 72.0 |
| TO RESIDENTS | 210 | 95.5 | 10.0 | 184 | 94.8 | 9.0 | 26 | 100.0 | 5.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 42.8 | 15.0 | 14 | 47.3 | 8.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 6 | 18.3 | 36.0 | 6 | 20.3 | 11.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 32.0 | 6 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 2 | 33.3 | 20.0 | 2 | 33.3 | 3.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 24.9 | 10.0 | 8 | 27.6 | 6.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 24.9 | 33.0 | 8 | 27.6 | 12.0 | 0 | 0.0 | 92.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 154 | 7.7 | 90.0 | 148 | 7.8 | 81.0 | 6 | 5.2 | 96.0 |
| MALES | 87 | 8.7 | 94.0 | 84 | 9.0 | 89.0 | 3 | 4.7 | 97.0 |
| FEMALES | 67 | 6.6 | 80.0 | 64 | 6.7 | 70.0 | 3 | 5.7 | 85.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 4.7 | 74.0 | 8 | 5.0 | 38.0 | 0 | 0.0 | 92.5 |
| 5-14 | 1 | 0.3 | 84.0 | 1 | 0.3 | 66.0 | 0 | 0.0 | 81.0 |
| 15-24 | 4 | 1.0 | 82.0 | 4 | 1.2 | 57.0 | 0 | 0.0 | 88.5 |
| 25-34 | 12 | 4.3 | 7.0 | 10 | 3.7 | 4.0 | 2 | 15.6 | 2.0 |
| 35-44 | 6 | 2.6 | 82.0 | 6 | 2.7 | 60.0 | 0 | 0.0 | 92.0 |
| 45-54 | 16 | 7.2 | 71.0 | 15 | 7.0 | 56.0 | 1 | 12.0 | 53.0 |
| 55-64 | 23 | 13.0 | 89.0 | 23 | 13.6 | 74.0 | 0 | 0.0 | 95.5 |
| 65+ | 84 | 51.5 | 87.0 | 81 | 51.2 | 83.0 | 3 | 60.0 | 46.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 100 | 64.9 | 24.0 | 96 | 64.9 | 31.0 | 4 | 66.7 | 20.0 |
| OTHER INSTITUTION | 15 | 9.7 | 63.0 | 14 | 9.5 | 68.0 | 1 | 16.7 | 8.0 |
| HOME OR NON-INSTITUTION | 39 | 25.3 | 74.0 | 38 | 25.7 | 59.5 | 1 | 16.7 | 88.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 112 | 0.2 | 79.0 | 108 | 0.3 | 70.0 | 4 | 0.0 | 88.5 |
| TO RESIDENTS | 97 | 86.6 | 36.0 | 93 | 86.1 | 34.0 | 4 | 100.0 | 6.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 111 | 5.5 | 85.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 41 | 2.0 | 66.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## TYRRELL COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 3722 | 0.1 | 100.0 | 2107 | 0.1 | 100.0 | 1615 | 0.1 | 82.0 |
| MALES | 1788 | 48.0 | 75.0 | 1007 | 47.8 | 91.0 | 781 | 48.4 | 44.0 |
| FEMALES | 1934 | 52.0 | 26.0 | 1100 | 52.2 | 10.0 | 834 | 51.6 | 57.0 |
| 2. NATURAL INCREASE | 4 | 1.1 | 98.0 | -9 | -4.3 | 98.0 | 13 | 8.0 | 86.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 55 | 14.8 | 95.0 | 22 | 10.4 | 99.0 | 33 | 20.4 | 72.0 |
| MALES | 27 | 7.3 | 94.0 | 13 | 6.2 | 94.0 | 14 | 8.7 | 85.0 |
| FEMALES | 28 | 7.5 | 88.0 | 9 | 4.3 | 100.0 | 19 | 11.8 | 42.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 51 | 92.7 | 90.0 | 22 | 100.0 | 27.5 | 29 | 87.9 | 87.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 4 | 7.3 | 9.0 | 0 | 0.0 | 59.5 | 4 | 12.1 | 10.5 |
| 5. PREMATURE BIRTHS | 4 | 7.3 | 83.0 | 2 | 9.1 | 11.0 | 2 | 6.1 | 90.0 |
| 6. OUT OF WEDLOCK | 13 | 23.6 | 10.0 | 0 | 0.0 | 98.5 | 13 | 39.4 | 25.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 13 | 0.0 | 85.0 | 3 | 0.0 | 84.0 | 10 | 0.0 | 78.0 |
| TO RESIDENTS | 7 | 53.8 | 88.0 | 2 | 66.7 | 67.0 | 5 | 50.0 | 85.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 4 | 70.2 | 3.0 | 1 | 43.5 | 10.0 | 3 | 88.2 | 5.0 |
| 9. FETAL DEATHS | 2 | 35.1 | 2.0 | 1 | 43.5 | 3.0 | 1 | 29.4 | 27.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | 0.0 | 74.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 36.4 | 3.0 | 0 | 0.0 | 97.0 | 2 | 60.6 | 2.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 2 | 36.4 | 8.0 | 0 | 0.0 | 98.5 | 2 | 60.6 | 9.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 51 | 13.7 | 3.0 | 31 | 14.7 | 3.0 | 20 | 12.4 | 15.0 |
| MALES | 32 | 17.9 | 2.0 | 21 | 20.9 | 2.0 | 11 | 14.1 | 29.0 |
| FEMALES | 19 | 9.8 | 10.0 | 10 | 9.1 | 22.0 | 9 | 10.8 | 9.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 2 | 8.6 | 8.0 | 0 | 0.0 | 99.0 | 2 | 17.9 | 7.0 |
| 5-14 | 0 | 0.0 | 95.5 | 0 | 0.0 | 91.5 | 0 | 0.0 | 81.0 |
| 15-24 | 1 | 1.7 | 40.0 | 0 | 0.0 | 97.5 | 1 | 3.6 | 12.0 |
| 25-34 | 1 | 3.3 | 18.0 | 0 | 0.0 | 94.5 | 1 | 8.8 | 11.5 |
| 35-44 | 5 | 14.5 | 1.0 | 4 | 18.5 | 1.0 | 1 | 7.8 | 47.5 |
| 45-54 | 3 | 6.6 | 81.0 | 2 | 6.9 | 59.0 | 1 | 5.9 | 84.0 |
| 55-64 | 7 | 14.4 | 76.0 | 3 | 9.6 | 97.0 | 4 | 23.0 | 51.0 |
| 65+ | 32 | 64.3 | 17.0 | 22 | 62.0 | 20.0 | 10 | 69.9 | 15.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 32 | 62.7 | 38.0 | 18 | 58.1 | 66.0 | 14 | 70.0 | 15.0 |
| OTHER INSTITUTION | 4 | 7.8 | 85.0 | 3 | 9.7 | 67.0 | 1 | 5.0 | 75.5 |
| HOME OR NON-INSTITUTION | 15 | 29.4 | 42.0 | 10 | 32.3 | 16.0 | 5 | 25.0 | 75.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 38 | 0.1 | 92.0 | 23 | 0.1 | 92.0 | 15 | 0.1 | 75.5 |
| TO RESIDENTS | 30 | 78.9 | 58.0 | 18 | 78.3 | 54.0 | 12 | 80.0 | 64.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 31 | 8.3 | 58.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 3 | 0.8 | 94.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## UNION COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 55966 | 1.1 | 30.0 | 45430 | 1.1 | 29.0 | 10536 | 0.9 | 42.0 |
| MALES | 27648 | 49.4 | 18.0 | 22449 | 49.4 | 17.0 | 5199 | 49.3 | 21.0 |
| FEMALES | 28318 | 50.6 | 83.0 | 22981 | 50.6 | 84.0 | 5337 | 50.7 | 80.0 |
| 2. NATURAL INCREASE | 662 | 11.8 | 10.0 | 430 | 9.5 | 20.0 | 232 | 22.0 | 5.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1111 | 19.9 | 15.0 | 796 | 17.5 | 20.0 | 315 | 29.9 | 6.0 |
| MALES | 575 | 10.3 | 13.0 | 411 | 9.0 | 24.0 | 164 | 15.6 | 4.0 |
| FEMALES | 536 | 9.6 | 18.0 | 385 | 8.5 | 27.0 | 151 | 14.3 | 15.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1107 | 99.6 | 56.0 | 795 | 99.9 | 62.0 | 312 | 99.0 | 59.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.4 | 34.0 | 1 | 0.1 | 29.0 | 3 | 1.0 | 29.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 74 | 6.7 | 92.0 | 41 | 5.2 | 82.0 | 33 | 10.5 | 71.0 |
| 6. OUT OF WEDLOCK | 103 | 9.3 | 67.0 | 22 | 2.8 | 61.0 | 81 | 25.7 | 80.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1037 | 1.1 | 29.0 | 669 | 1.0 | 31.0 | 368 | 1.3 | 23.5 |
| TO RESIDENTS | 830 | 80.0 | 58.0 | 537 | 80.3 | 47.0 | 293 | 79.6 | 64.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 44 | 38.6 | 22.0 | 20 | 24.8 | 56.0 | 24 | 71.9 | 9.0 |
| 9. FETAL DEATHS | 28 | 24.6 | 19.0 | 9 | 11.2 | 61.0 | 19 | 56.9 | 3.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 26 | 92.9 | 77.0 | 8 | 88.9 | 86.0 | 18 | 94.7 | 56.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 7.1 | 15.0 | 1 | 11.1 | 6.0 | 1 | 5.3 | 15.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 10 | 35.7 | 16.0 | 0 | 0.0 | 62.5 | 10 | 52.6 | 23.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 16 | 14.4 | 63.0 | 11 | 13.8 | 49.0 | 5 | 15.9 | 60.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 7.3 | 30.0 | 2 | 2.5 | 58.0 | 6 | 19.4 | 17.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 24 | 21.6 | 55.0 | 13 | 16.3 | 59.0 | 11 | 34.9 | 37.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 449 | 8.0 | 83.0 | 366 | 8.1 | 76.0 | 83 | 7.9 | 89.0 |
| MALES | 259 | 9.4 | 86.0 | 219 | 9.8 | 72.0 | 40 | 7.7 | 91.0 |
| FEMALES | 190 | 6.7 | 77.0 | 147 | 6.4 | 74.0 | 43 | 8.1 | 56.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 30 | 5.8 | 52.0 | 17 | 4.4 | 48.0 | 13 | 9.8 | 34.0 |
| 5-14 | 3 | 0.3 | 81.0 | 2 | 0.2 | 73.0 | 1 | 0.4 | 55.0 |
| 15-24 | 9 | 0.9 | 88.0 | 9 | 1.1 | 67.0 | 0 | 0.0 | 88.5 |
| 25-34 | 11 | 1.5 | 68.0 | 8 | 1.3 | 59.0 | 3 | 2.6 | 63.0 |
| 35-44 | 32 | 5.2 | 19.0 | 21 | 4.0 | 13.0 | 11 | 12.3 | 15.0 |
| 45-54 | 37 | 6.2 | 83.0 | 27 | 5.4 | 86.0 | 10 | 10.9 | 64.0 |
| 55-64 | 77 | 16.2 | 58.0 | 66 | 16.5 | 41.0 | 11 | 14.8 | 79.0 |
| 65+ | 250 | 54.6 | 66.0 | 216 | 55.4 | 62.0 | 34 | 50.4 | 79.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 290 | 64.6 | 28.0 | 222 | 60.7 | 54.0 | 68 | 81.9 | 9.0 |
| OTHER INSTITUTION | 37 | 8.2 | 82.0 | 32 | 8.7 | 74.0 | 5 | 6.0 | 72.0 |
| HOME OR NON-INSTITUTION | 122 | 27.2 | 56.0 | 112 | 30.6 | 27.0 | 10 | 12.0 | 90.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 380 | 0.8 | 39.0 | 305 | 0.9 | 37.0 | 75 | 0.6 | 46.0 |
| TO RESIDENTS | 340 | 89.5 | 18.0 | 270 | 88.5 | 22.0 | 70 | 93.3 | 27.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 268 | 4.8 | 94.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 87 | 1.6 | 78.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## VANCE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 32777 | 0.6 | 48.0 | 18956 | 0.5 | 58.0 | 13821 | 1.2 | 27.0 |
| MALES | 15623 | 47.7 | 93.0 | 9024 | 47.6 | 95.0 | 6599 | 47.7 | 64.0 |
| FEMALES | 17154 | 52.3 | 8.0 | 9932 | 52.4 | 6.0 | 7222 | 52.3 | 37.0 |
| 2. NATURAL INCREASE | 362 | 11.0 | 15.0 | 157 | 8.3 | 27.0 | 205 | 14.8 | 32.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 664 | 20.3 | 13.0 | 323 | 17.0 | 27.0 | 341 | 24.7 | 34.0 |
| MALES | 342 | 10.4 | 10.0 | 159 | 8.4 | 42.0 | 183 | 13.2 | 27.0 |
| FEMALES | 322 | 9.8 | 14.0 | 164 | 8.7 | 22.0 | 158 | 11.4 | 48.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 580 | 87.3 | 96.0 | 323 | 100.0 | 27.5 | 257 | 75.4 | 96.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 84 | 12.7 | 4.0 | 0 | 0.0 | 59.5 | 84 | 24.6 | 4.0 |
| 5. PREMATURE BIRTHS | 70 | 10.5 | 13.0 | 21 | 6.5 | 55.0 | 49 | 14.4 | 31.0 |
| 6. OUT OF WEDLOCK | 116 | 17.5 | 31.0 | 13 | 4.0 | 27.0 | 103 | 30.2 | 68.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 807 | 0.8 | 39.0 | 446 | 0.7 | 44.0 | 361 | 1.3 | 25.0 |
| TO RESIDENTS | 580 | 71.9 | 69.0 | 294 | 65.9 | 69.0 | 286 | 79.2 | 65.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 23 | 34.0 | 37.0 | 6 | 18.4 | 84.0 | 17 | 48.6 | 33.0 |
| 9. FETAL DEATHS | 12 | 17.8 | 39.0 | 3 | 9.2 | 75.0 | 9 | 25.7 | 33.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 75.0 | 95.0 | 3 | 100.0 | 40.5 | 6 | 66.7 | 73.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 8.3 | 9.5 | 0 | 0.0 | 51.0 | 1 | 11.1 | 8.0 |
| MIDWIFE AND OTHER | 2 | 16.7 | 4.0 | 0 | 0.0 | 48.0 | 2 | 22.2 | 4.0 |
| OUT OF WEDLOCK | 5 | 41.7 | 13.5 | 0 | 0.0 | 62.5 | 5 | 55.6 | 20.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 16.6 | 45.0 | 3 | 9.3 | 77.0 | 8 | 23.5 | 31.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 3.1 | 79.0 | 0 | 0.0 | 85.0 | 2 | 6.0 | 66.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 13 | 19.6 | 67.0 | 3 | 9.3 | 89.0 | 10 | 29.3 | 48.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 302 | 9.2 | 59.0 | 166 | 8.8 | 65.0 | 136 | 9.8 | 56.0 |
| MALES | 169 | 10.8 | 63.0 | 99 | 11.0 | 57.0 | 70 | 10.6 | 78.0 |
| FEMALES | 133 | 7.8 | 46.0 | 67 | 6.7 | 66.0 | 66 | 9.1 | 29.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 17 | 6.0 | 45.0 | 3 | 2.1 | 89.0 | 14 | 9.8 | 33.0 |
| 5-14 | 1 | 0.1 | 90.0 | 0 | 0.0 | 91.5 | 1 | 0.3 | 58.0 |
| 15-24 | 6 | 1.0 | 84.0 | 1 | 0.3 | 93.0 | 5 | 1.7 | 55.0 |
| 25-34 | 7 | 1.9 | 46.0 | 1 | 0.4 | 85.0 | 6 | 4.8 | 34.0 |
| 35-44 | 15 | 4.1 | 45.0 | 10 | 4.2 | 9.0 | 5 | 3.8 | 77.0 |
| 45-54 | 36 | 9.6 | 23.0 | 20 | 8.1 | 27.0 | 16 | 12.5 | 51.0 |
| 55-64 | 48 | 15.9 | 61.0 | 25 | 13.1 | 79.0 | 23 | 20.9 | 60.0 |
| 65+ | 172 | 53.6 | 73.0 | 106 | 50.6 | 85.0 | 66 | 59.2 | 51.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 208 | 68.9 | 10.0 | 115 | 69.3 | 13.0 | 93 | 68.4 | 16.0 |
| OTHER INSTITUTION | 44 | 14.6 | 22.0 | 28 | 16.9 | 14.0 | 16 | 11.8 | 34.0 |
| HOME OR NON-INSTITUTION | 50 | 16.6 | 98.0 | 23 | 13.9 | 99.0 | 27 | 19.9 | 85.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 336 | 0.7 | 45.0 | 184 | 0.6 | 51.0 | 152 | 1.3 | 23.0 |
| TO RESIDENTS | 252 | 75.0 | 67.5 | 139 | 75.5 | 64.0 | 113 | 74.3 | 72.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 466 | 14.2 | 12.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 104 | 3.2 | 22.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## WAKE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 235875 | 4.6 | 3.0 | 183229 | 4.6 | 3.0 | 52646 | 4.4 | 4.0 |
| MALES | 115983 | 49.2 | 27.0 | 90478 | 49.4 | 20.0 | 25505 | 48.4 | 41.0 |
| FEMALES | 119892 | 50.8 | 74.0 | 92751 | 50.6 | 81.0 | 27141 | 51.6 | 60.0 |
| 2. NATURAL INCREASE | 2433 | 10.3 | 22.0 | 1869 | 10.2 | 12.0 | 564 | 10.7 | 66.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 4092 | 17.3 | 56.0 | 3016 | 16.5 | 40.0 | 1076 | 20.4 | 71.0 |
| MALES | 2112 | 9.0 | 54.0 | 1553 | 8.5 | 37.0 | 559 | 10.6 | 69.0 |
| FEMALES | 1980 | 8.4 | 57.0 | 1463 | 8.0 | 43.0 | 517 | 9.8 | 75.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4077 | 99.6 | 57.0 | 3012 | 99.9 | 63.0 | 1065 | 99.0 | 61.0 |
| PHYSICIAN NOT IN HOSPITAL | 13 | 0.3 | 37.0 | 2 | 0.1 | 36.0 | 11 | 1.0 | 28.0 |
| MIDWIFE AND OTHER | 2 | 0.0 | 45.0 | 2 | 0.1 | 16.0 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 327 | 8.0 | 70.0 | 195 | 6.5 | 57.0 | 132 | 12.3 | 53.0 |
| 6. OUT OF WEDLOCK | 425 | 10.4 | 59.0 | 55 | 1.8 | 84.0 | 370 | 34.4 | 52.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4241 | 4.4 | 5.0 | 3140 | 4.6 | 5.0 | 1101 | 3.9 | 7.0 |
| TO RESIDENTS | 3851 | 90.8 | 25.0 | 2828 | 90.1 | 20.0 | 1023 | 92.9 | 25.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 120 | 28.8 | 63.0 | 79 | 25.8 | 51.0 | 41 | 37.3 | 55.0 |
| 9. FETAL DEATHS | 71 | 17.1 | 42.0 | 49 | 16.0 | 29.0 | 22 | 20.0 | 50.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 71 | 100.0 | 32.0 | 49 | 100.0 | 40.5 | 22 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 16 | 22.5 | 38.0 | 5 | 10.2 | 21.0 | 11 | 50.0 | 29.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 49 | 12.0 | 75.0 | 30 | 9.9 | 73.0 | 19 | 17.7 | 49.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 14 | 3.5 | 72.0 | 6 | 2.0 | 62.0 | 8 | 7.6 | 57.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 63 | 15.4 | 85.0 | 36 | 11.9 | 79.0 | 27 | 25.1 | 63.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1659 | 7.0 | 97.0 | 1147 | 6.3 | 97.0 | 512 | 9.7 | 60.0 |
| MALES | 915 | 7.9 | 97.0 | 640 | 7.1 | 97.0 | 275 | 10.8 | 75.0 |
| FEMALES | 744 | 6.2 | 86.0 | 507 | 5.5 | 92.0 | 237 | 8.7 | 42.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 78 | 4.0 | 81.0 | 47 | 3.2 | 77.0 | 31 | 6.4 | 69.0 |
| 5-14 | 25 | 0.6 | 36.0 | 17 | 0.5 | 41.0 | 8 | 0.7 | 33.0 |
| 15-24 | 59 | 1.2 | 72.0 | 36 | 0.9 | 73.0 | 23 | 1.9 | 50.0 |
| 25-34 | 52 | 1.5 | 66.0 | 26 | 0.9 | 70.0 | 26 | 4.3 | 39.0 |
| 35-44 | 93 | 3.3 | 68.0 | 54 | 2.4 | 70.0 | 39 | 7.6 | 51.0 |
| 45-54 | 196 | 7.9 | 58.0 | 130 | 6.6 | 66.0 | 66 | 13.2 | 48.0 |
| 55-64 | 308 | 17.9 | 41.0 | 214 | 16.2 | 44.0 | 94 | 23.8 | 47.0 |
| 65+ | 848 | 53.1 | 76.0 | 623 | 51.2 | 82.0 | 225 | 59.3 | 50.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 926 | 55.8 | 68.0 | 653 | 56.9 | 73.0 | 273 | 53.3 | 58.0 |
| OTHER INSTITUTION | 245 | 14.8 | 20.0 | 166 | 14.5 | 33.0 | 79 | 15.4 | 13.0 |
| HOME OR NON-INSTITUTION | 488 | 29.4 | 41.0 | 328 | 28.6 | 32.0 | 160 | 31.3 | 55.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1858 | 4.1 | 6.0 | 1307 | 3.9 | 6.0 | 551 | 4.6 | 4.0 |
| TO RESIDENTS | 1450 | 78.0 | 60.0 | 1006 | 77.0 | 57.0 | 444 | 80.6 | 60.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1983 | 8.4 | 57.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 776 | 3.3 | 21.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## WARREN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 15331 | 0.3 | 80.0 | 5796 | 0.1 | 92.0 | 9535 | 0.8 | 48.0 |
| MALES | 7410 | 48.3 | 58.0 | 2759 | 47.6 | 96.0 | 4651 | 48.8 | 33.0 |
| FEMALES | 7921 | 51.7 | 43.0 | 3037 | 52.4 | 5.0 | 4884 | 51.2 | 68.0 |
| 2. NATURAL INCREASE | 69 | 4.5 | 91.0 | -13 | -2.2 | 97.0 | 82 | 8.6 | 83.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 246 | 16.0 | 79.0 | 75 | 12.9 | 93.0 | 171 | 17.9 | 88.0 |
| MALES | 121 | 7.9 | 86.0 | 34 | 5.9 | 97.0 | 87 | 9.1 | 84.0 |
| FEMALES | 125 | 8.2 | 70.0 | 41 | 7.1 | 77.0 | 84 | 8.8 | 86.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 238 | 96.7 | 79.0 | 75 | 100.0 | 27.5 | 163 | 95.3 | 75.0 |
| PHYSICIAN NOT IN HOSPITAL | 5 | 2.0 | 12.0 | 0 | 0.0 | 69.0 | 5 | 2.9 | 12.0 |
| MIDWIFE AND OTHER | 3 | 1.2 | 23.0 | 0 | 0.0 | 59.5 | 3 | 1.8 | 23.0 |
| 5. PREMATURE BIRTHS | 25 | 10.2 | 18.0 | 5 | 6.7 | 51.0 | 20 | 11.7 | 57.0 |
| 6. OUT OF WEDLOCK | 56 | 22.8 | 12.0 | 1 | 1.3 | 89.0 | 55 | 32.2 | 62.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 57 | 0.1 | 83.0 | 16 | 0.0 | 82.0 | 41 | 0.1 | 70.0 |
| TO RESIDENTS | 53 | 93.0 | 17.0 | 14 | 87.5 | 31.0 | 39 | 95.1 | 18.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 39.8 | 20.0 | 3 | 39.5 | 11.0 | 7 | 40.0 | 49.0 |
| 9. FETAL DEATHS | 5 | 19.9 | 31.0 | 1 | 13.2 | 46.0 | 4 | 22.9 | 40.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 80.0 | 93.0 | 1 | 100.0 | 40.5 | 3 | 75.0 | 72.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 1 | 20.0 | 2.0 | 0 | 0.0 | 48.0 | 1 | 25.0 | 2.0 |
| OUT OF WEDLOCK | 1 | 20.0 | 43.5 | 0 | 0.0 | 62.5 | 1 | 25.0 | 58.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 20.3 | 29.0 | 2 | 26.7 | 7.0 | 3 | 17.5 | 50.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 85.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 20.3 | 61.0 | 2 | 26.7 | 14.0 | 3 | 17.5 | 77.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 177 | 11.5 | 10.0 | 88 | 15.2 | 2.0 | 89 | 9.3 | 71.0 |
| MALES | 102 | 13.8 | 14.0 | 51 | 18.5 | 3.0 | 51 | 11.0 | 72.0 |
| FEMALES | 75 | 9.5 | 14.0 | 37 | 12.2 | 2.0 | 38 | 7.8 | 59.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 6.0 | 44.0 | 3 | 11.8 | 1.0 | 3 | 4.1 | 82.0 |
| 5-14 | 1 | 0.3 | 73.0 | 0 | 0.0 | 91.5 | 1 | 0.4 | 53.0 |
| 15-24 | 7 | 2.6 | 14.0 | 3 | 3.5 | 5.0 | 4 | 2.1 | 46.0 |
| 25-34 | 5 | 4.2 | 8.0 | 0 | 0.0 | 94.5 | 5 | 7.3 | 18.0 |
| 35-44 | 4 | 2.6 | 85.0 | 2 | 3.1 | 38.0 | 2 | 2.3 | 83.0 |
| 45-54 | 10 | 5.6 | 91.0 | 4 | 4.8 | 90.0 | 6 | 6.3 | 83.0 |
| 55-64 | 27 | 15.9 | 62.0 | 12 | 14.3 | 66.0 | 15 | 17.4 | 76.0 |
| 65+ | 117 | 57.8 | 48.0 | 64 | 63.8 | 15.0 | 53 | 51.9 | 75.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 107 | 60.5 | 48.0 | 56 | 63.6 | 38.5 | 51 | 57.3 | 49.0 |
| OTHER INSTITUTION | 9 | 5.1 | 96.0 | 5 | 5.7 | 92.0 | 4 | 4.5 | 80.0 |
| HOME OR NON-INSTITUTION | 61 | 34.5 | 17.0 | 27 | 30.7 | 26.0 | 34 | 38.2 | 28.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 109 | 0.2 | 80.0 | 56 | 0.2 | 84.0 | 53 | 0.4 | 56.5 |
| TO RESIDENTS | 102 | 93.6 | 9.0 | 50 | 89.3 | 21.0 | 52 | 98.1 | 13.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 403 | 26.3 | 6.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 20 | 1.3 | 82.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## WASHINGTON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 14108 | 0.3 | 82.0 | 8310 | 0.2 | 83.0 | 5798 | 0.5 | 58.0 |
| MALES | 6996 | 49.6 | 15.0 | 4137 | 49.8 | 12.0 | 2859 | 49.3 | 22.0 |
| FEMALES | 7112 | 50.4 | 86.0 | 4173 | 50.2 | 89.0 | 2939 | 50.7 | 79.0 |
| 2. NATURAL INCREASE | 134 | 9.5 | 30.0 | 68 | 8.2 | 29.0 | 66 | 11.4 | 59.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 258 | 18.3 | 35.0 | 128 | 15.4 | 61.0 | 130 | 22.4 | 56.0 |
| MALES | 109 | 7.7 | 90.0 | 50 | 6.0 | 96.0 | 59 | 10.2 | 74.0 |
| FEMALES | 149 | 10.6 | 9.0 | 78 | 9.4 | 9.0 | 71 | 12.2 | 31.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 210 | 81.4 | 98.0 | 128 | 100.0 | 27.5 | 82 | 63.1 | 98.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.8 | 18.5 | 0 | 0.0 | 69.0 | 2 | 1.5 | 19.0 |
| MIDWIFE AND OTHER | 46 | 17.8 | 2.0 | 0 | 0.0 | 59.5 | 46 | 35.4 | 1.0 |
| 5. PREMATURE BIRTHS | 40 | 15.5 | 1.0 | 13 | 10.2 | 5.0 | 27 | 20.8 | 6.0 |
| 6. OUT OF WEDLOCK | 51 | 19.8 | 22.0 | 3 | 2.3 | 72.0 | 48 | 36.9 | 41.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 137 | 0.1 | 80.0 | 48 | 0.1 | 79.0 | 89 | 0.3 | 60.0 |
| TO RESIDENTS | 115 | 83.9 | 45.0 | 33 | 68.8 | 63.0 | 82 | 92.1 | 30.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 63.9 | 4.0 | 2 | 15.6 | 89.0 | 15 | 108.7 | 2.0 |
| 9. FETAL DEATHS | 8 | 30.1 | 8.0 | 0 | 0.0 | 96.5 | 8 | 58.0 | 2.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 37.5 | 97.0 | 0 | | | 3 | 37.5 | 77.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | | | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 5 | 62.5 | 1.0 | 0 | | | 5 | 62.5 | 1.0 |
| OUT OF WEDLOCK | 5 | 62.5 | 3.0 | 0 | | | 5 | 62.5 | 18.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 34.9 | 4.0 | 2 | 15.6 | 39.0 | 7 | 53.8 | 4.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 4.0 | 67.0 | 0 | 0.0 | 85.0 | 1 | 8.1 | 54.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 38.8 | 6.0 | 2 | 15.6 | 61.0 | 8 | 61.5 | 8.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 124 | 8.8 | 68.0 | 60 | 7.2 | 93.0 | 64 | 11.0 | 36.0 |
| MALES | 76 | 10.9 | 62.0 | 39 | 9.4 | 81.0 | 37 | 12.9 | 45.0 |
| FEMALES | 48 | 6.7 | 74.0 | 21 | 5.0 | 97.0 | 27 | 9.2 | 27.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 12 | 9.1 | 7.0 | 2 | 3.1 | 79.0 | 10 | 15.0 | 11.0 |
| 5-14 | 3 | 0.9 | 16.0 | 1 | 0.6 | 32.0 | 2 | 1.3 | 9.0 |
| 15-24 | 5 | 2.0 | 27.0 | 1 | 0.8 | 87.0 | 4 | 3.3 | 15.0 |
| 25-34 | 5 | 3.2 | 20.0 | 1 | 0.9 | 72.0 | 4 | 8.6 | 15.0 |
| 35-44 | 9 | 5.9 | 9.0 | 5 | 5.3 | 5.0 | 4 | 7.0 | 56.0 |
| 45-54 | 14 | 9.2 | 31.0 | 5 | 5.1 | 88.0 | 9 | 16.6 | 20.0 |
| 55-64 | 19 | 15.0 | 69.0 | 12 | 13.6 | 72.0 | 7 | 18.0 | 73.0 |
| 65+ | 57 | 49.9 | 92.0 | 33 | 44.1 | 97.0 | 24 | 60.9 | 42.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 76 | 61.3 | 46.0 | 42 | 70.0 | 11.0 | 34 | 53.1 | 60.0 |
| OTHER INSTITUTION | 9 | 7.3 | 90.0 | 1 | 1.7 | 99.0 | 8 | 12.5 | 28.0 |
| HOME OR NON-INSTITUTION | 39 | 31.5 | 33.0 | 17 | 28.3 | 36.0 | 22 | 34.4 | 50.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 89 | 0.2 | 85.0 | 40 | 0.1 | 88.0 | 49 | 0.4 | 58.0 |
| TO RESIDENTS | 73 | 82.0 | 48.0 | 32 | 80.0 | 49.5 | 41 | 83.7 | 52.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 119 | 8.4 | 54.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 12 | 0.9 | 93.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## WATAUGA COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 24136 | 0.5 | 62.0 | 23871 | 0.6 | 50.0 | 265 | 0.0 | 93.0 |
| MALES | 11590 | 48.0 | 76.0 | 11459 | 48.0 | 81.0 | 131 | 49.4 | 20.0 |
| FEMALES | 12546 | 52.0 | 25.0 | 12412 | 52.0 | 20.0 | 134 | 50.6 | 81.0 |
| 2. NATURAL INCREASE | 176 | 7.3 | 62.0 | 174 | 7.3 | 41.0 | 2 | 7.5 | 90.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 356 | 14.7 | 97.0 | 351 | 14.7 | 77.0 | 5 | 18.9 | 85.0 |
| MALES | 196 | 8.1 | 79.0 | 195 | 8.2 | 51.0 | 1 | 3.8 | 98.0 |
| FEMALES | 160 | 6.6 | 100.0 | 156 | 6.5 | 88.0 | 4 | 15.1 | 11.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 356 | 100.0 | 12.5 | 351 | 100.0 | 27.5 | 5 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 30 | 8.4 | 60.0 | 30 | 8.5 | 16.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 20 | 5.6 | 87.0 | 19 | 5.4 | 12.0 | 1 | 20.0 | 87.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 522 | 0.5 | 51.0 | 517 | 0.8 | 41.0 | 5 | 0.0 | 81.0 |
| TO RESIDENTS | 333 | 63.8 | 80.0 | 329 | 63.6 | 77.0 | 4 | 80.0 | 62.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 33.0 | 45.0 | 11 | 30.7 | 31.0 | 1 | 166.7 | 1.0 |
| 9. FETAL DEATHS | 8 | 22.0 | 26.0 | 7 | 19.6 | 13.0 | 1 | 166.7 | 1.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 8 | 100.0 | 32.0 | 7 | 100.0 | 40.5 | 1 | 100.0 | 26.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | 0.0 | 48.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | 0.0 | 74.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 11.2 | 80.0 | 4 | 11.4 | 65.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.8 | 82.0 | 1 | 2.9 | 57.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 14.0 | 89.0 | 5 | 14.2 | 67.0 | 0 | 0.0 | 92.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 180 | 7.5 | 93.0 | 177 | 7.4 | 91.0 | 3 | 11.3 | 32.0 |
| MALES | 108 | 9.3 | 88.0 | 106 | 9.3 | 86.0 | 2 | 15.3 | 21.0 |
| FEMALES | 72 | 5.7 | 93.0 | 71 | 5.7 | 88.0 | 1 | 7.5 | 69.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 3.8 | 88.0 | 6 | 3.8 | 63.0 | 0 | 0.0 | 92.5 |
| 5-14 | 1 | 0.3 | 75.0 | 1 | 0.3 | 63.0 | 0 | 0.0 | 81.0 |
| 15-24 | 1 | 0.1 | 97.0 | 1 | 0.1 | 94.0 | 0 | 0.0 | 88.5 |
| 25-34 | 5 | 1.9 | 51.0 | 5 | 1.9 | 30.0 | 0 | 0.0 | 90.0 |
| 35-44 | 8 | 3.6 | 57.0 | 8 | 3.7 | 23.0 | 0 | 0.0 | 92.0 |
| 45-54 | 16 | 7.3 | 68.0 | 16 | 7.4 | 44.0 | 0 | 0.0 | 94.5 |
| 55-64 | 34 | 18.2 | 37.0 | 34 | 18.5 | 24.0 | 0 | 0.0 | 95.5 |
| 65+ | 109 | 53.6 | 74.0 | 106 | 52.8 | 75.0 | 3 | 103.4 | 3.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 154 | 85.6 | 1.0 | 151 | 85.3 | 1.0 | 3 | 100.0 | 3.5 |
| OTHER INSTITUTION | 10 | 5.6 | 94.0 | 10 | 5.6 | 93.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 16 | 8.9 | 100.0 | 16 | 9.0 | 100.0 | 0 | 0.0 | 96.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 243 | 0.5 | 54.0 | 237 | 0.7 | 46.0 | 6 | 0.1 | 85.0 |
| TO RESIDENTS | 134 | 55.1 | 96.0 | 131 | 55.3 | 95.0 | 3 | 50.0 | 92.5 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 335 | 13.9 | 13.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 42 | 1.7 | 71.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## WAYNE COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 85828 | 1.7 | 14.0 | 57413 | 1.4 | 20.0 | 28415 | 2.4 | 8.0 |
| MALES | 42388 | 49.4 | 19.0 | 28796 | 50.2 | 7.0 | 13592 | 47.8 | 61.0 |
| FEMALES | 43440 | 50.6 | 82.0 | 28617 | 49.8 | 94.0 | 14823 | 52.2 | 40.0 |
| 2. NATURAL INCREASE | 1063 | 12.4 | 8.0 | 707 | 12.3 | 5.0 | 356 | 12.5 | 48.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 1770 | 20.6 | 10.0 | 1153 | 20.1 | 6.0 | 617 | 21.7 | 63.0 |
| MALES | 854 | 10.0 | 19.0 | 558 | 9.7 | 11.0 | 296 | 10.4 | 71.0 |
| FEMALES | 916 | 10.7 | 8.0 | 595 | 10.4 | 4.0 | 321 | 11.3 | 52.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1759 | 99.4 | 64.0 | 1153 | 100.0 | 27.5 | 606 | 98.2 | 68.0 |
| PHYSICIAN NOT IN HOSPITAL | 11 | 0.6 | 23.0 | 0 | 0.0 | 69.0 | 11 | 1.8 | 16.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 148 | 8.4 | 64.0 | 69 | 6.0 | 67.0 | 79 | 12.8 | 45.0 |
| 6. OUT OF WEDLOCK | 256 | 14.5 | 43.0 | 22 | 1.9 | 83.0 | 234 | 37.9 | 38.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1956 | 2.0 | 13.0 | 1298 | 1.9 | 15.0 | 658 | 2.3 | 11.0 |
| TO RESIDENTS | 1728 | 88.3 | 35.0 | 1126 | 86.7 | 33.0 | 602 | 91.5 | 31.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 59 | 32.7 | 47.0 | 32 | 27.3 | 44.0 | 27 | 42.8 | 42.0 |
| 9. FETAL DEATHS | 33 | 18.3 | 37.0 | 19 | 16.2 | 27.0 | 14 | 22.2 | 42.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 32 | 97.0 | 67.0 | 19 | 100.0 | 40.5 | 13 | 92.9 | 57.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 3.0 | 24.0 | 0 | 0.0 | 51.0 | 1 | 7.1 | 13.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 4 | 12.1 | 63.0 | 0 | 0.0 | 62.5 | 4 | 28.6 | 55.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 26 | 14.7 | 61.0 | 13 | 11.3 | 66.0 | 13 | 21.1 | 40.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 3.4 | 73.0 | 1 | 0.9 | 69.0 | 5 | 8.3 | 53.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 32 | 18.1 | 75.0 | 14 | 12.1 | 77.0 | 18 | 29.2 | 51.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 707 | 8.2 | 79.0 | 446 | 7.8 | 84.0 | 261 | 9.2 | 74.0 |
| MALES | 404 | 9.5 | 84.0 | 258 | 9.0 | 88.0 | 146 | 10.7 | 76.0 |
| FEMALES | 303 | 7.0 | 69.0 | 188 | 6.6 | 71.0 | 115 | 7.8 | 60.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 38 | 5.4 | 56.0 | 19 | 4.2 | 53.0 | 19 | 7.6 | 56.0 |
| 5-14 | 7 | 0.4 | 65.0 | 3 | 0.2 | 70.0 | 4 | 0.6 | 41.0 |
| 15-24 | 26 | 1.5 | 49.0 | 13 | 1.2 | 60.0 | 13 | 2.2 | 43.0 |
| 25-34 | 21 | 1.9 | 50.0 | 13 | 1.6 | 41.0 | 8 | 2.7 | 61.0 |
| 35-44 | 37 | 3.6 | 55.0 | 23 | 3.1 | 32.0 | 14 | 4.9 | 67.0 |
| 45-54 | 76 | 8.8 | 36.0 | 44 | 7.6 | 38.0 | 32 | 11.4 | 61.0 |
| 55-64 | 143 | 22.1 | 14.0 | 91 | 21.4 | 6.0 | 52 | 23.3 | 49.0 |
| 65+ | 359 | 60.3 | 28.0 | 240 | 61.7 | 21.0 | 119 | 57.7 | 57.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 373 | 52.8 | 83.0 | 255 | 57.2 | 71.0 | 118 | 45.2 | 86.0 |
| OTHER INSTITUTION | 93 | 13.2 | 36.0 | 66 | 14.8 | 29.0 | 27 | 10.3 | 45.0 |
| HOME OR NON-INSTITUTION | 241 | 34.1 | 22.0 | 125 | 28.0 | 38.0 | 116 | 44.4 | 17.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 858 | 1.9 | 11.0 | 534 | 1.6 | 16.0 | 324 | 2.7 | 9.0 |
| TO RESIDENTS | 621 | 72.4 | 78.0 | 386 | 72.3 | 73.0 | 235 | 72.5 | 73.0 |
| **OTHER EVENTS** | | | | | | | | | |
| 17. MARRIAGES | 758 | 8.8 | 49.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 286 | 3.3 | 19.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## WILKES COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 50054 | 1.0 | 35.0 | 47486 | 1.2 | 27.0 | 2568 | 0.2 | 72.0 |
| MALES | 24627 | 49.2 | 26.0 | 23374 | 49.2 | 22.0 | 1253 | 48.8 | 32.0 |
| FEMALES | 25427 | 50.8 | 75.0 | 24112 | 50.8 | 79.0 | 1315 | 51.2 | 69.0 |
| 2. NATURAL INCREASE | 488 | 9.7 | 29.0 | 443 | 9.3 | 21.0 | 45 | 17.5 | 18.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 898 | 17.9 | 43.0 | 830 | 17.5 | 21.0 | 68 | 26.5 | 18.0 |
| MALES | 442 | 8.8 | 56.0 | 411 | 8.7 | 31.0 | 31 | 12.1 | 44.0 |
| FEMALES | 456 | 9.1 | 27.0 | 419 | 8.8 | 17.0 | 37 | 14.4 | 14.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 898 | 100.0 | 12.5 | 830 | 100.0 | 27.5 | 68 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 71 | 7.9 | 72.0 | 54 | 6.5 | 54.0 | 17 | 25.0 | 3.0 |
| 6. OUT OF WEDLOCK | 51 | 5.7 | 85.0 | 34 | 4.1 | 26.0 | 17 | 25.0 | 83.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 752 | 0.8 | 41.0 | 687 | 1.0 | 30.0 | 65 | 0.2 | 63.0 |
| TO RESIDENTS | 708 | 94.1 | 13.0 | 649 | 94.5 | 10.0 | 59 | 90.8 | 37.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 35 | 38.3 | 26.0 | 31 | 36.7 | 16.0 | 4 | 58.8 | 20.0 |
| 9. FETAL DEATHS | 15 | 16.4 | 47.0 | 15 | 17.8 | 19.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 15 | 100.0 | 32.0 | 15 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 20 | 22.3 | 16.0 | 16 | 19.3 | 26.0 | 4 | 58.8 | 3.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 2.3 | 87.0 | 2 | 2.5 | 60.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 22 | 24.5 | 36.0 | 18 | 21.7 | 34.0 | 4 | 58.8 | 10.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 410 | 8.2 | 80.0 | 387 | 8.1 | 74.0 | 23 | 9.0 | 77.0 |
| MALES | 230 | 9.3 | 87.0 | 219 | 9.4 | 83.0 | 11 | 8.8 | 89.0 |
| FEMALES | 180 | 7.1 | 63.0 | 168 | 7.0 | 62.0 | 12 | 9.1 | 31.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 24 | 5.9 | 49.0 | 20 | 5.2 | 34.0 | 4 | 17.9 | 6.0 |
| 5-14 | 4 | 0.4 | 62.0 | 4 | 0.4 | 47.0 | 0 | 0.0 | 81.0 |
| 15-24 | 10 | 1.1 | 73.0 | 9 | 1.1 | 63.0 | 1 | 2.1 | 47.0 |
| 25-34 | 11 | 1.6 | 62.0 | 11 | 1.7 | 37.0 | 0 | 0.0 | 90.0 |
| 35-44 | 14 | 2.4 | 88.0 | 11 | 2.0 | 85.0 | 3 | 11.4 | 20.0 |
| 45-54 | 39 | 6.8 | 77.0 | 35 | 6.4 | 70.0 | 4 | 14.3 | 39.0 |
| 55-64 | 67 | 14.8 | 71.0 | 64 | 14.8 | 57.0 | 3 | 13.6 | 81.0 |
| 65+ | 241 | 54.2 | 68.0 | 233 | 55.1 | 63.0 | 8 | 37.0 | 91.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 255 | 62.2 | 42.0 | 241 | 62.3 | 45.0 | 14 | 60.9 | 36.0 |
| OTHER INSTITUTION | 27 | 6.6 | 91.0 | 26 | 6.7 | 88.0 | 1 | 4.3 | 82.5 |
| HOME OR NON-INSTITUTION | 128 | 31.2 | 35.0 | 120 | 31.0 | 23.0 | 8 | 34.8 | 45.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 264 | 0.6 | 53.0 | 247 | 0.7 | 44.0 | 17 | 0.1 | 74.0 |
| TO RESIDENTS | 252 | 95.5 | 3.0 | 236 | 95.5 | 3.0 | 16 | 94.1 | 22.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 504 | 10.1 | 28.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 135 | 2.7 | 41.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## WILSON COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 57457 | 1.1 | 29.0 | 36513 | 0.9 | 36.0 | 20944 | 1.8 | 12.0 |
| MALES | 27585 | 48.0 | 77.0 | 17801 | 48.8 | 40.0 | 9784 | 46.7 | 87.0 |
| FEMALES | 29872 | 52.0 | 24.0 | 18712 | 51.2 | 61.0 | 11160 | 53.3 | 14.0 |
| 2. NATURAL INCREASE | 377 | 6.6 | 73.0 | 110 | 3.0 | 84.0 | 267 | 12.7 | 45.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1008 | 17.5 | 53.0 | 490 | 13.4 | 89.0 | 518 | 24.7 | 33.0 |
| MALES | 531 | 9.2 | 42.0 | 256 | 7.0 | 84.0 | 275 | 13.1 | 29.0 |
| FEMALES | 477 | 8.3 | 63.0 | 234 | 6.4 | 92.0 | 243 | 11.6 | 44.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 957 | 94.9 | 86.0 | 488 | 99.6 | 84.0 | 469 | 90.5 | 83.0 |
| PHYSICIAN NOT IN HOSPITAL | 49 | 4.9 | 4.0 | 2 | 0.4 | 13.0 | 47 | 9.1 | 4.0 |
| MIDWIFE AND OTHER | 2 | 0.2 | 32.0 | 0 | 0.0 | 59.5 | 2 | 0.4 | 31.0 |
| 5. PREMATURE BIRTHS | 96 | 9.5 | 27.0 | 23 | 4.7 | 87.0 | 73 | 14.1 | 35.0 |
| 6. OUT OF WEDLOCK | 244 | 24.2 | 8.0 | 16 | 3.3 | 47.0 | 228 | 44.0 | 8.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1203 | 1.3 | 25.0 | 631 | 0.9 | 32.0 | 572 | 2.0 | 13.5 |
| TO RESIDENTS | 936 | 77.8 | 62.0 | 441 | 69.9 | 61.0 | 495 | 86.5 | 47.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 26 | 25.5 | 79.0 | 12 | 24.1 | 59.0 | 14 | 26.7 | 75.0 |
| 9. FETAL DEATHS | 13 | 12.7 | 70.0 | 7 | 14.1 | 36.0 | 6 | 11.5 | 72.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 84.6 | 90.0 | 7 | 100.0 | 40.5 | 4 | 66.7 | 73.5 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 15.4 | 4.0 | 0 | 0.0 | 51.0 | 2 | 33.3 | 1.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 45.5 |
| OUT OF WEDLOCK | 2 | 15.4 | 53.5 | 1 | 14.3 | 12.5 | 1 | 16.7 | 66.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 13 | 12.9 | 70.0 | 5 | 10.2 | 71.0 | 8 | 15.4 | 61.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 11 | 11.1 | 17.0 | 1 | 2.1 | 61.0 | 10 | 19.6 | 16.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 24 | 23.8 | 40.5 | 6 | 12.2 | 76.0 | 18 | 34.7 | 38.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 631 | 11.0 | 20.0 | 380 | 10.4 | 31.0 | 251 | 12.0 | 21.0 |
| MALES | 357 | 12.9 | 27.0 | 220 | 12.4 | 35.0 | 137 | 14.0 | 30.0 |
| FEMALES | 274 | 9.2 | 18.0 | 160 | 8.6 | 31.0 | 114 | 10.2 | 14.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 29 | 5.9 | 50.0 | 8 | 3.1 | 78.0 | 21 | 8.8 | 45.0 |
| 5-14 | 6 | 0.5 | 41.0 | 4 | 0.6 | 29.0 | 2 | 0.4 | 54.0 |
| 15-24 | 17 | 1.5 | 47.0 | 6 | 0.9 | 78.0 | 11 | 2.6 | 34.0 |
| 25-34 | 19 | 2.9 | 22.0 | 11 | 2.3 | 14.0 | 8 | 4.5 | 37.0 |
| 35-44 | 32 | 4.9 | 25.0 | 14 | 3.1 | 40.0 | 18 | 9.1 | 37.0 |
| 45-54 | 73 | 10.9 | 12.0 | 42 | 9.1 | 14.5 | 31 | 15.0 | 35.0 |
| 55-64 | 141 | 27.4 | 1.0 | 80 | 22.6 | 3.0 | 61 | 37.9 | 9.0 |
| 65+ | 314 | 65.1 | 15.0 | 215 | 66.4 | 9.0 | 99 | 62.4 | 35.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 360 | 57.1 | 63.0 | 236 | 62.1 | 47.0 | 124 | 49.4 | 72.0 |
| OTHER INSTITUTION | 100 | 15.8 | 13.0 | 61 | 16.1 | 22.0 | 39 | 15.5 | 12.0 |
| HOME OR NON-INSTITUTION | 171 | 27.1 | 59.0 | 83 | 21.8 | 83.0 | 88 | 35.1 | 43.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 809 | 1.8 | 12.0 | 483 | 1.5 | 20.0 | 326 | 2.7 | 8.0 |
| TO RESIDENTS | 551 | 68.1 | 83.0 | 320 | 66.3 | 83.0 | 231 | 70.9 | 75.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 586 | 10.2 | 25.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 162 | 2.8 | 38.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## YAOKIN COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE | TOTAL RANK* | WHITE NUMBER | WHITE RATE | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 24826 | 0.5 | 59.0 | 23540 | 0.6 | 52.0 | 1286 | 0.1 | 85.0 |
| MALES | 12038 | 48.5 | 50.0 | 11389 | 48.4 | 63.0 | 649 | 50.5 | 13.0 |
| FEMALES | 12788 | 51.5 | 51.0 | 12151 | 51.6 | 38.0 | 637 | 49.5 | 88.0 |
| 2. NATURAL INCREASE | 183 | 7.4 | 60.0 | 173 | 7.3 | 39.0 | 10 | 7.8 | 89.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 386 | 15.5 | 86.0 | 363 | 15.4 | 60.0 | 23 | 17.9 | 90.0 |
| MALES | 189 | 7.6 | 91.0 | 175 | 7.4 | 78.0 | 14 | 10.9 | 65.0 |
| FEMALES | 197 | 7.9 | 78.0 | 188 | 8.0 | 42.0 | 9 | 7.0 | 95.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 385 | 99.7 | 46.0 | 362 | 99.7 | 77.0 | 23 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 83.5 | 0 | 0.0 | 69.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 1 | 0.3 | 31.0 | 1 | 0.3 | 7.0 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 30 | 7.8 | 74.0 | 30 | 8.3 | 21.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 19 | 4.9 | 93.0 | 11 | 3.0 | 54.0 | 8 | 34.8 | 51.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 188 | 0.2 | 75.0 | 173 | 0.3 | 67.0 | 15 | 0.1 | 76.0 |
| TO RESIDENTS | 156 | 83.0 | 49.0 | 143 | 82.7 | 40.0 | 13 | 86.7 | 46.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 25.5 | 78.0 | 10 | 27.1 | 46.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 6 | 15.3 | 52.0 | 6 | 16.3 | 26.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 32.0 | 6 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 10.4 | 83.0 | 4 | 11.0 | 69.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 5.2 | 52.0 | 2 | 5.6 | 24.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 15.5 | 84.0 | 6 | 16.5 | 56.0 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 203 | 8.2 | 81.0 | 190 | 8.1 | 75.0 | 13 | 10.1 | 51.0 |
| MALES | 137 | 11.4 | 54.0 | 128 | 11.2 | 53.0 | 9 | 13.9 | 32.0 |
| FEMALES | 66 | 5.2 | 96.0 | 62 | 5.1 | 95.0 | 4 | 6.3 | 79.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 3.2 | 95.0 | 6 | 3.4 | 73.0 | 0 | 0.0 | 92.5 |
| 5-14 | 1 | 0.2 | 86.0 | 1 | 0.2 | 72.0 | 0 | 0.0 | 81.0 |
| 15-24 | 3 | 0.8 | 93.0 | 3 | 0.8 | 85.0 | 0 | 0.0 | 88.5 |
| 25-34 | 4 | 1.2 | 78.0 | 4 | 1.3 | 57.0 | 0 | 0.0 | 90.0 |
| 35-44 | 10 | 3.2 | 71.0 | 7 | 2.4 | 71.0 | 3 | 22.6 | 2.0 |
| 45-54 | 14 | 4.6 | 96.0 | 12 | 4.1 | 96.0 | 2 | 17.5 | 17.0 |
| 55-64 | 32 | 12.4 | 92.0 | 32 | 12.9 | 84.0 | 0 | 0.0 | 95.5 |
| 65+ | 133 | 51.8 | 85.0 | 125 | 50.5 | 86.0 | 8 | 87.0 | 6.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 140 | 69.0 | 9.0 | 134 | 70.5 | 7.0 | 6 | 46.2 | 84.5 |
| OTHER INSTITUTION | 19 | 9.4 | 68.0 | 16 | 8.4 | 78.0 | 3 | 23.1 | 3.0 |
| HOME OR NON-INSTITUTION | 44 | 21.7 | 90.0 | 40 | 21.1 | 86.0 | 4 | 30.8 | 57.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 134 | 0.3 | 77.0 | 124 | 0.4 | 66.0 | 10 | 0.1 | 80.0 |
| TO RESIDENTS | 117 | 87.3 | 35.0 | 111 | 89.5 | 20.0 | 6 | 60.0 | 88.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 274 | 11.0 | 21.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 76 | 3.1 | 26.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## YANCEY COUNTY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 12458 | 0.2 | 85.0 | 12273 | 0.3 | 76.0 | 185 | 0.0 | 96.0 |
| MALES | 6131 | 49.2 | 25.0 | 6017 | 49.0 | 29.0 | 114 | 61.6 | 1.0 |
| FEMALES | 6327 | 50.8 | 76.0 | 6256 | 51.0 | 72.0 | 71 | 38.4 | 100.0 |
| 2. NATURAL INCREASE | 64 | 5.1 | 85.0 | 64 | 5.2 | 69.0 | 0 | 0.0 | 97.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 199 | 16.0 | 80.0 | 198 | 16.1 | 46.0 | 1 | 5.4 | 100.0 |
| MALES | 114 | 9.2 | 43.0 | 114 | 9.3 | 18.0 | 0 | 0.0 | 99.5 |
| FEMALES | 85 | 6.8 | 97.0 | 84 | 6.8 | 84.0 | 1 | 5.4 | 97.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 198 | 99.5 | 62.0 | 197 | 99.5 | 87.0 | 1 | 100.0 | 19.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.5 | 26.0 | 1 | 0.5 | 9.0 | 0 | 0.0 | 78.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 75.0 | 0 | 0.0 | 59.5 | 0 | 0.0 | 71.5 |
| 5. PREMATURE BIRTHS | 14 | 7.0 | 85.0 | 14 | 7.1 | 44.0 | 0 | 0.0 | 95.5 |
| 6. OUT OF WEDLOCK | 1 | 0.5 | 100.0 | 1 | 0.5 | 96.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 35 | 0.0 | 84.0 | 35 | 0.1 | 81.0 | 0 | 0.0 | 95.0 |
| TO RESIDENTS | 31 | 88.6 | 33.0 | 31 | 88.6 | 28.0 | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 4 | 20.0 | 88.5 | 4 | 20.1 | 75.0 | 0 | 0.0 | 92.0 |
| 9. FETAL DEATHS | 1 | 5.0 | 95.0 | 1 | 5.0 | 90.0 | 0 | 0.0 | 89.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 32.0 | 1 | 100.0 | 40.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 61.5 | 0 | 0.0 | 51.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 56.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 87.0 | 0 | 0.0 | 62.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 15.1 | 56.0 | 3 | 15.2 | 42.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 15.3 | 6.0 | 3 | 15.4 | 3.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 30.2 | 14.0 | 6 | 30.3 | 7.0 | 0 | 0.0 | 92.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 135 | 10.8 | 22.0 | 134 | 10.9 | 20.0 | 1 | 5.4 | 95.0 |
| MALES | 75 | 12.2 | 41.0 | 75 | 12.5 | 31.0 | 0 | 0.0 | 99.0 |
| FEMALES | 60 | 9.5 | 13.0 | 59 | 9.4 | 17.0 | 1 | 14.1 | 3.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 10.3 | 2.0 | 10 | 10.4 | 2.0 | 0 | 0.0 | 92.5 |
| 5-14 | 1 | 0.5 | 54.0 | 1 | 0.5 | 44.0 | 0 | 0.0 | 81.0 |
| 15-24 | 3 | 1.5 | 53.0 | 3 | 1.5 | 38.0 | 0 | 0.0 | 88.5 |
| 25-34 | 1 | 0.7 | 92.0 | 1 | 0.7 | 78.0 | 0 | 0.0 | 90.0 |
| 35-44 | 2 | 1.4 | 98.0 | 2 | 1.4 | 93.0 | 0 | 0.0 | 92.0 |
| 45-54 | 11 | 7.4 | 67.0 | 11 | 7.5 | 40.0 | 0 | 0.0 | 94.5 |
| 55-64 | 28 | 19.9 | 27.0 | 27 | 19.4 | 16.0 | 1 | 62.5 | 1.0 |
| 65+ | 79 | 52.4 | 80.0 | 79 | 52.9 | 73.0 | 0 | 0.0 | 99.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 76 | 56.3 | 67.0 | 75 | 56.0 | 76.0 | 1 | 100.0 | 3.5 |
| OTHER INSTITUTION | 13 | 9.6 | 64.0 | 13 | 9.7 | 66.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 46 | 34.1 | 23.0 | 46 | 34.3 | 10.0 | 0 | 0.0 | 96.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 97 | 0.2 | 82.0 | 97 | 0.3 | 75.0 | 0 | 0.0 | 99.0 |
| TO RESIDENTS | 79 | 81.4 | 51.0 | 79 | 81.4 | 44.0 | 0 | | |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 577 | 46.3 | 4.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 21 | 1.7 | 73.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# CITY TABLES

## SELECTED VITAL STATISTICS FOR 1971

## ALBEMARLE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 10987 | 0.2 | 37.0 | 9444 | 0.2 | 32.0 | 1543 | 0.1 | 36.0 |
| MALES | 5151 | 46.9 | 19.0 | 4438 | 47.0 | 22.0 | 713 | 46.2 | 15.0 |
| FEMALES | 5836 | 53.1 | 20.0 | 5006 | 53.0 | 17.0 | 830 | 53.8 | 24.0 |
| 2. NATURAL INCREASE | 64 | 5.8 | 29.0 | 40 | 4.2 | 27.0 | 24 | 15.6 | 14.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 192 | 17.5 | 22.0 | 155 | 16.4 | 19.0 | 37 | 24.0 | 23.0 |
| MALES | 103 | 9.4 | 22.0 | 85 | 9.0 | 13.0 | 18 | 11.7 | 24.0 |
| FEMALES | 89 | 8.1 | 27.0 | 70 | 7.4 | 23.0 | 19 | 12.3 | 21.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 191 | 99.5 | 29.0 | 154 | 99.4 | 35.5 | 37 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 1 | 0.5 | 6.0 | 1 | 0.6 | 2.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 27 | 14.1 | 2.0 | 17 | 11.0 | 4.0 | 10 | 27.0 | 1.0 |
| 6. OUT OF WEDLOCK | 35 | 18.2 | 15.0 | 10 | 6.5 | 5.0 | 25 | 67.6 | 1.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 751 | 0.8 | 29.0 | 614 | 0.9 | 25.0 | 137 | 0.5 | 29.0 |
| TO RESIDENTS | 182 | 24.2 | 28.0 | 146 | 23.8 | 23.0 | 36 | 26.3 | 32.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 3 | 15.5 | 38.0 | 2 | 12.8 | 36.0 | 1 | 27.0 | 33.0 |
| 9. FETAL DEATHS | 1 | 5.2 | 36.0 | 1 | 6.4 | 32.5 | 0 | 0.0 | 36.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 15.0 | 1 | 100.0 | 17.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 34.5 | 0 | 0.0 | 26.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 10.4 | 32.0 | 1 | 6.5 | 35.0 | 1 | 27.0 | 12.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 15.8 | 3.0 | 1 | 6.5 | 9.0 | 2 | 55.6 | 1.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 26.0 | 16.0 | 2 | 12.9 | 30.0 | 3 | 81.1 | 2.5 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 128 | 11.7 | 11.0 | 115 | 12.2 | 5.0 | 13 | 8.4 | 37.0 |
| MALES | 71 | 13.8 | 11.0 | 67 | 15.1 | 3.0 | 4 | 5.6 | 38.0 |
| FEMALES | 57 | 9.8 | 11.0 | 48 | 9.6 | 8.0 | 9 | 10.8 | 16.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 6.5 | 15.0 | 2 | 3.3 | 30.0 | 3 | 17.5 | 8.0 |
| 5-14 | 2 | 1.1 | 6.0 | 1 | 0.6 | 12.0 | 1 | 2.9 | 2.0 |
| 15-24 | 2 | 1.2 | 24.0 | 1 | 0.7 | 29.0 | 1 | 3.3 | 7.0 |
| 25-34 | 1 | 1.0 | 33.0 | 0 | 0.0 | 36.0 | 1 | 7.2 | 8.0 |
| 35-44 | 5 | 4.0 | 28.0 | 5 | 4.4 | 9.0 | 0 | 0.0 | 36.5 |
| 45-54 | 8 | 4.8 | 38.0 | 8 | 5.4 | 32.0 | 0 | 0.0 | 38.0 |
| 55-64 | 36 | 25.9 | 7.0 | 31 | 25.8 | 2.0 | 5 | 26.6 | 24.0 |
| 65+ | 69 | 56.8 | 20.0 | 67 | 59.7 | 14.0 | 2 | 21.5 | 38.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 88 | 68.8 | 5.0 | 81 | 70.4 | 6.0 | 7 | 53.8 | 27.0 |
| OTHER INSTITUTION | 12 | 9.4 | 35.0 | 12 | 10.4 | 30.0 | 0 | 0.0 | 37.5 |
| HOME OR NON-INSTITUTION | 28 | 21.9 | 29.0 | 22 | 19.1 | 30.0 | 6 | 46.2 | 2.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 300 | 0.7 | 28.0 | 262 | 0.8 | 23.0 | 38 | 0.3 | 32.0 |
| TO RESIDENTS | 97 | 32.3 | 30.0 | 85 | 32.4 | 30.0 | 12 | 31.6 | 34.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## ASHEBORO

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 10964 | 0.2 | 38.0 | 9733 | 0.2 | 31.0 | 1231 | 0.1 | 38.0 |
| MALES | 5148 | 47.0 | 18.0 | 4589 | 47.1 | 17.0 | 559 | 45.4 | 22.0 |
| FEMALES | 5816 | 53.0 | 21.0 | 5144 | 52.9 | 22.0 | 672 | 54.6 | 17.0 |
| 2. NATURAL INCREASE | 98 | 8.9 | 13.0 | 96 | 9.9 | 4.0 | 2 | 1.6 | 38.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 231 | 21.1 | 6.0 | 204 | 21.0 | 4.0 | 27 | 21.9 | 29.0 |
| MALES | 118 | 10.8 | 6.0 | 104 | 10.7 | 5.0 | 14 | 11.4 | 26.0 |
| FEMALES | 113 | 10.3 | 6.0 | 100 | 10.3 | 3.0 | 13 | 10.6 | 28.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 230 | 99.6 | 25.0 | 203 | 99.5 | 32.0 | 27 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 1 | 0.4 | 7.0 | 1 | 0.5 | 3.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 12 | 5.2 | 37.0 | 9 | 4.4 | 35.0 | 3 | 11.1 | 33.0 |
| 6. OUT OF WEDLOCK | 18 | 7.8 | 36.0 | 6 | 2.9 | 32.0 | 12 | 44.4 | 9.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 917 | 1.0 | 24.0 | 834 | 1.2 | 17.0 | 83 | 0.3 | 33.0 |
| TO RESIDENTS | 210 | 22.9 | 31.0 | 183 | 21.9 | 28.0 | 27 | 32.5 | 27.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 5 | 21.4 | 37.0 | 5 | 24.2 | 28.0 | 0 | 0.0 | 38.0 |
| 9. FETAL DEATHS | 3 | 12.8 | 29.0 | 3 | 14.5 | 18.0 | 0 | 0.0 | 36.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 15.0 | 3 | 100.0 | 17.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | | |
| OUT OF WEDLOCK | 1 | 33.3 | 18.0 | 1 | 33.3 | 2.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 8.7 | 35.0 | 2 | 9.8 | 29.0 | 0 | 0.0 | 36.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 4.4 | 23.0 | 0 | 0.0 | 30.5 | 1 | 37.0 | 3.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 13.0 | 35.0 | 2 | 9.8 | 33.0 | 1 | 37.0 | 15.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 133 | 12.1 | 5.0 | 108 | 11.1 | 11.0 | 25 | 20.3 | 1.0 |
| MALES | 78 | 15.2 | 5.0 | 63 | 13.7 | 10.0 | 15 | 26.8 | 1.0 |
| FEMALES | 55 | 9.5 | 14.0 | 45 | 8.7 | 15.0 | 10 | 14.9 | 5.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 5.2 | 26.0 | 3 | 4.7 | 17.0 | 1 | 7.8 | 21.0 |
| 5-14 | 1 | 0.6 | 12.0 | 1 | 0.7 | 11.0 | 0 | 0.0 | 31.5 |
| 15-24 | 3 | 1.6 | 10.0 | 2 | 1.2 | 15.0 | 1 | 4.4 | 3.0 |
| 25-34 | 4 | 3.1 | 5.0 | 2 | 1.7 | 9.0 | 2 | 15.6 | 2.0 |
| 35-44 | 5 | 4.2 | 23.0 | 2 | 1.9 | 35.0 | 3 | 25.0 | 2.0 |
| 45-54 | 10 | 6.7 | 34.0 | 9 | 6.7 | 25.0 | 1 | 6.5 | 37.0 |
| 55-64 | 28 | 18.6 | 25.0 | 22 | 15.9 | 25.0 | 6 | 47.2 | 2.0 |
| 65+ | 78 | 71.0 | 3.0 | 67 | 67.7 | 6.0 | 11 | 100.0 | 1.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 77 | 57.9 | 24.0 | 65 | 60.2 | 23.0 | 12 | 48.0 | 33.0 |
| OTHER INSTITUTION | 11 | 8.3 | 36.0 | 9 | 8.3 | 36.0 | 2 | 8.0 | 27.0 |
| HOME OR NON-INSTITUTION | 45 | 33.8 | 1.0 | 34 | 31.5 | 1.0 | 11 | 44.0 | 4.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 313 | 0.7 | 26.0 | 274 | 0.8 | 21.0 | 39 | 0.3 | 31.0 |
| TO RESIDENTS | 100 | 31.9 | 31.0 | 81 | 29.6 | 32.0 | 19 | 48.7 | 26.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## ASHEVILLE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 57368 | 1.1 | 7.0 | 46825 | 1.2 | 7.0 | 10543 | 0.9 | 11.0 |
| MALES | 25755 | 44.9 | 38.0 | 21050 | 45.0 | 38.0 | 4705 | 44.6 | 31.0 |
| FEMALES | 31613 | 55.1 | 1.0 | 25775 | 55.0 | 1.0 | 5838 | 55.4 | 8.0 |
| 2. NATURAL INCREASE | 5 | 0.1 | 38.0 | -31 | -0.7 | 38.0 | 36 | 3.4 | 37.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 869 | 15.1 | 34.0 | 620 | 13.2 | 33.0 | 249 | 23.6 | 25.0 |
| MALES | 449 | 7.8 | 32.0 | 321 | 6.9 | 31.0 | 128 | 12.1 | 22.0 |
| FEMALES | 420 | 7.3 | 34.0 | 299 | 6.4 | 33.0 | 121 | 11.5 | 26.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 865 | 99.5 | 27.0 | 618 | 99.7 | 31.0 | 247 | 99.2 | 28.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.3 | 9.0 | 1 | 0.2 | 6.0 | 2 | 0.8 | 6.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 12.0 | 1 | 0.2 | 4.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 97 | 11.2 | 11.0 | 57 | 9.2 | 10.0 | 40 | 16.1 | 8.0 |
| 6. OUT OF WEDLOCK | 146 | 16.8 | 20.0 | 40 | 6.5 | 5.0 | 106 | 42.6 | 15.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2704 | 2.8 | 7.0 | 2393 | 3.5 | 6.0 | 311 | 1.1 | 21.0 |
| TO RESIDENTS | 848 | 31.4 | 21.0 | 601 | 25.1 | 20.0 | 247 | 79.4 | 8.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 40 | 45.1 | 7.0 | 23 | 36.6 | 6.0 | 17 | 66.1 | 9.0 |
| 9. FETAL DEATHS | 17 | 19.2 | 14.0 | 9 | 14.3 | 20.0 | 8 | 31.1 | 6.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 17 | 100.0 | 15.0 | 9 | 100.0 | 17.5 | 8 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 7 | 41.2 | 8.0 | 2 | 22.2 | 7.0 | 5 | 62.5 | 9.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 23 | 26.5 | 7.0 | 14 | 22.6 | 7.0 | 9 | 36.1 | 6.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 8.3 | 10.0 | 4 | 6.6 | 8.0 | 3 | 12.5 | 14.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 30 | 34.5 | 7.0 | 18 | 29.0 | 8.0 | 12 | 48.2 | 10.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 864 | 15.1 | 2.0 | 651 | 13.9 | 1.0 | 213 | 20.2 | 2.0 |
| MALES | 469 | 18.2 | 2.0 | 358 | 17.0 | 1.0 | 111 | 23.6 | 2.0 |
| FEMALES | 395 | 12.5 | 2.0 | 293 | 11.4 | 2.0 | 102 | 17.5 | 1.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 37 | 9.7 | 9.0 | 21 | 7.3 | 9.0 | 16 | 17.6 | 7.0 |
| 5-14 | 6 | 0.6 | 11.0 | 3 | 0.4 | 23.0 | 3 | 1.4 | 9.0 |
| 15-24 | 12 | 1.4 | 16.0 | 8 | 1.2 | 17.0 | 4 | 2.1 | 19.0 |
| 25-34 | 12 | 1.9 | 22.0 | 7 | 1.3 | 18.0 | 5 | 5.4 | 14.0 |
| 35-44 | 25 | 4.0 | 26.0 | 16 | 3.1 | 19.0 | 9 | 8.9 | 20.0 |
| 45-54 | 84 | 11.5 | 5.0 | 56 | 9.1 | 9.0 | 28 | 23.9 | 6.0 |
| 55-64 | 154 | 22.9 | 11.0 | 111 | 19.6 | 12.0 | 43 | 40.1 | 7.0 |
| 65+ | 534 | 62.0 | 12.0 | 429 | 59.9 | 12.0 | 105 | 72.3 | 9.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 444 | 51.4 | 37.0 | 308 | 47.3 | 38.0 | 136 | 63.8 | 10.0 |
| OTHER INSTITUTION | 210 | 24.3 | 1.0 | 172 | 26.4 | 2.0 | 38 | 17.8 | 3.0 |
| HOME OR NON-INSTITUTION | 210 | 24.3 | 21.0 | 171 | 26.3 | 10.0 | 39 | 18.3 | 33.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1343 | 3.0 | 6.0 | 1141 | 3.4 | 4.0 | 202 | 1.7 | 11.0 |
| TO RESIDENTS | 678 | 50.5 | 13.0 | 499 | 43.7 | 14.0 | 179 | 88.6 | 2.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## BURLINGTON

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 36271 | 0.7 | 11.0 | 31847 | 0.8 | 10.0 | 4424 | 0.4 | 24.0 |
| MALES | 17100 | 47.1 | 12.0 | 15006 | 47.1 | 18.0 | 2094 | 47.3 | 6.0 |
| FEMALES | 19171 | 52.9 | 27.0 | 16841 | 52.9 | 21.0 | 2330 | 52.7 | 33.0 |
| 2. NATURAL INCREASE | 309 | 8.5 | 19.0 | 232 | 7.3 | 15.0 | 77 | 17.4 | 8.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 631 | 17.4 | 23.0 | 486 | 15.3 | 22.0 | 145 | 32.8 | 4.0 |
| MALES | 354 | 9.8 | 19.0 | 269 | 8.4 | 16.0 | 85 | 19.2 | 2.0 |
| FEMALES | 277 | 7.6 | 30.0 | 217 | 6.8 | 28.0 | 60 | 13.6 | 11.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 631 | 100.0 | 7.0 | 486 | 100.0 | 13.5 | 145 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 45 | 7.1 | 32.0 | 25 | 5.1 | 31.0 | 20 | 13.8 | 20.0 |
| 6. OUT OF WEDLOCK | 74 | 11.7 | 33.0 | 18 | 3.7 | 26.0 | 56 | 38.6 | 19.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1582 | 1.7 | 13.0 | 1277 | 1.9 | 12.0 | 305 | 1.1 | 22.0 |
| TO RESIDENTS | 562 | 35.5 | 15.0 | 448 | 35.1 | 11.0 | 114 | 37.4 | 23.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 21 | 32.8 | 23.0 | 15 | 30.4 | 16.0 | 6 | 40.5 | 24.0 |
| 9. FETAL DEATHS | 10 | 15.6 | 22.0 | 7 | 14.2 | 21.0 | 3 | 20.3 | 20.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 15.0 | 7 | 100.0 | 17.5 | 3 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 1 | 10.0 | 30.0 | 1 | 14.3 | 12.0 | 0 | 0.0 | 31.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 17.4 | 19.0 | 8 | 16.5 | 15.0 | 3 | 20.7 | 20.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 4.8 | 21.0 | 1 | 2.1 | 22.0 | 2 | 14.1 | 11.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 22.2 | 23.0 | 9 | 18.5 | 17.0 | 5 | 34.5 | 16.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 322 | 8.9 | 30.0 | 254 | 8.0 | 32.0 | 68 | 15.4 | 5.0 |
| MALES | 190 | 11.1 | 29.0 | 148 | 9.9 | 31.0 | 42 | 20.1 | 5.0 |
| FEMALES | 132 | 6.9 | 33.0 | 106 | 6.3 | 33.0 | 26 | 11.2 | 14.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 5.4 | 24.0 | 10 | 4.3 | 22.0 | 5 | 11.3 | 15.0 |
| 5-14 | 3 | 0.4 | 24.0 | 1 | 0.2 | 29.0 | 2 | 1.9 | 4.0 |
| 15-24 | 10 | 1.6 | 12.0 | 7 | 1.3 | 12.0 | 3 | 3.6 | 6.0 |
| 25-34 | 11 | 2.5 | 12.0 | 8 | 2.1 | 7.0 | 3 | 5.8 | 11.5 |
| 35-44 | 14 | 3.2 | 33.0 | 12 | 3.0 | 21.0 | 2 | 4.4 | 32.0 |
| 45-54 | 39 | 7.8 | 29.0 | 27 | 6.0 | 30.0 | 12 | 24.8 | 5.0 |
| 55-64 | 55 | 15.0 | 35.0 | 44 | 13.2 | 35.0 | 11 | 31.9 | 12.0 |
| 65+ | 175 | 57.3 | 18.0 | 145 | 52.8 | 24.0 | 30 | 96.8 | 2.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 180 | 55.9 | 29.0 | 153 | 60.2 | 22.0 | 27 | 39.7 | 38.0 |
| OTHER INSTITUTION | 42 | 13.0 | 22.0 | 35 | 13.8 | 22.0 | 7 | 10.3 | 23.0 |
| HOME OR NON-INSTITUTION | 100 | 31.1 | 6.0 | 66 | 26.0 | 12.0 | 34 | 50.0 | 1.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 507 | 1.1 | 16.0 | 416 | 1.3 | 13.0 | 91 | 0.8 | 22.0 |
| TO RESIDENTS | 244 | 48.1 | 15.0 | 191 | 45.9 | 12.0 | 53 | 58.2 | 17.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## CHAPEL HILL

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 27151 | 0.5 | 15.0 | 24154 | 0.6 | 12.0 | 2997 | 0.3 | 30.0 |
| MALES | 14566 | 53.6 | 1.0 | 13202 | 54.7 | 1.0 | 1364 | 45.5 | 20.0 |
| FEMALES | 12585 | 46.4 | 38.0 | 10952 | 45.3 | 38.0 | 1633 | 54.5 | 19.0 |
| 2. NATURAL INCREASE | 236 | 8.7 | 18.0 | 202 | 8.4 | 9.0 | 34 | 11.3 | 25.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 331 | 12.2 | 37.0 | 267 | 11.1 | 37.0 | 64 | 21.4 | 31.0 |
| MALES | 186 | 6.9 | 36.0 | 152 | 6.3 | 34.0 | 34 | 11.3 | 27.0 |
| FEMALES | 145 | 5.3 | 38.0 | 115 | 4.8 | 38.0 | 30 | 10.0 | 32.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 331 | 100.0 | 7.0 | 267 | 100.0 | 13.5 | 64 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 14 | 4.2 | 38.0 | 11 | 4.1 | 36.0 | 3 | 4.7 | 38.0 |
| 6. OUT OF WEDLOCK | 26 | 7.9 | 35.0 | 3 | 1.1 | 37.0 | 23 | 35.9 | 26.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1027 | 1.1 | 21.0 | 513 | 0.8 | 29.0 | 514 | 1.8 | 10.5 |
| TO RESIDENTS | 229 | 22.3 | 33.0 | 171 | 33.3 | 14.0 | 58 | 11.3 | 37.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 29.7 | 30.0 | 9 | 33.1 | 13.0 | 1 | 15.4 | 37.0 |
| 9. FETAL DEATHS | 6 | 17.8 | 16.0 | 5 | 18.4 | 8.0 | 1 | 15.4 | 29.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 15.0 | 5 | 100.0 | 17.5 | 1 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 34.5 | 0 | 0.0 | 26.5 | 0 | 0.0 | 31.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 12.1 | 30.0 | 4 | 15.0 | 17.0 | 0 | 0.0 | 36.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.1 | 30.0 | 0 | 0.0 | 30.5 | 1 | 15.6 | 9.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 15.1 | 30.0 | 4 | 15.0 | 24.0 | 1 | 15.6 | 33.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 95 | 3.5 | 38.0 | 65 | 2.7 | 38.0 | 30 | 10.0 | 30.0 |
| MALES | 52 | 3.6 | 38.0 | 36 | 2.7 | 38.0 | 16 | 11.7 | 28.0 |
| FEMALES | 43 | 3.4 | 38.0 | 29 | 2.6 | 38.0 | 14 | 8.6 | 29.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 2.9 | 37.0 | 4 | 2.7 | 33.0 | 1 | 4.0 | 35.0 |
| 5-14 | 2 | 0.6 | 10.0 | 1 | 0.4 | 22.0 | 1 | 1.5 | 7.0 |
| 15-24 | 2 | 0.2 | 37.0 | 0 | 0.0 | 37.0 | 2 | 3.1 | 9.0 |
| 25-34 | 5 | 1.2 | 29.0 | 5 | 1.4 | 17.0 | 0 | 0.0 | 36.0 |
| 35-44 | 3 | 1.5 | 37.0 | 3 | 1.8 | 37.0 | 0 | 0.0 | 36.5 |
| 45-54 | 8 | 4.9 | 37.0 | 4 | 3.0 | 38.0 | 4 | 13.8 | 28.0 |
| 55-64 | 11 | 10.2 | 38.0 | 7 | 8.0 | 38.0 | 4 | 19.5 | 35.0 |
| 65+ | 59 | 49.2 | 36.0 | 41 | 41.5 | 36.0 | 18 | 84.9 | 4.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 45 | 47.4 | 38.0 | 31 | 47.7 | 37.0 | 14 | 46.7 | 35.0 |
| OTHER INSTITUTION | 19 | 20.0 | 4.0 | 15 | 23.1 | 4.0 | 4 | 13.3 | 14.0 |
| HOME OR NON-INSTITUTION | 31 | 32.6 | 3.0 | 19 | 29.2 | 5.0 | 12 | 40.0 | 6.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 577 | 1.3 | 12.0 | 321 | 1.0 | 16.0 | 256 | 2.1 | 8.0 |
| TO RESIDENTS | 63 | 10.9 | 38.0 | 38 | 11.8 | 38.0 | 25 | 9.8 | 37.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## CHARLOTTE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 246128 | 4.8 | 1.0 | 170060 | 4.3 | 1.0 | 76068 | 6.4 | 1.0 |
| MALES | 114760 | 46.6 | 23.0 | 79453 | 46.7 | 26.0 | 35307 | 46.4 | 14.0 |
| FEMALES | 131368 | 53.4 | 16.0 | 90607 | 53.3 | 13.0 | 40761 | 53.6 | 25.0 |
| 2. NATURAL INCREASE | 2889 | 11.7 | 4.0 | 1588 | 9.3 | 6.0 | 1301 | 17.1 | 9.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 4886 | 19.9 | 15.0 | 2860 | 16.8 | 16.0 | 2026 | 26.6 | 15.0 |
| MALES | 2521 | 10.2 | 12.0 | 1493 | 8.8 | 14.0 | 1028 | 13.5 | 14.0 |
| FEMALES | 2365 | 9.6 | 13.0 | 1367 | 8.0 | 19.0 | 998 | 13.1 | 16.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4874 | 99.8 | 18.0 | 2858 | 99.9 | 28.0 | 2016 | 99.5 | 21.0 |
| PHYSICIAN NOT IN HOSPITAL | 12 | 0.2 | 14.0 | 2 | 0.1 | 9.0 | 10 | 0.5 | 13.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 479 | 9.8 | 17.0 | 171 | 6.0 | 27.0 | 308 | 15.2 | 11.0 |
| 6. OUT OF WEDLOCK | 882 | 18.1 | 16.0 | 105 | 3.7 | 27.0 | 777 | 38.4 | 21.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 7761 | 8.1 | 1.0 | 5400 | 8.0 | 1.0 | 2361 | 8.3 | 1.0 |
| TO RESIDENTS | 4767 | 61.4 | 5.0 | 2770 | 51.3 | 2.0 | 1997 | 84.6 | 7.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 145 | 29.3 | 31.0 | 55 | 19.1 | 32.0 | 90 | 43.5 | 21.0 |
| 9. FETAL DEATHS | 65 | 13.1 | 28.0 | 24 | 8.3 | 28.0 | 41 | 19.8 | 22.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 63 | 96.9 | 31.0 | 23 | 95.8 | 35.0 | 40 | 97.6 | 27.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 2 | 3.1 | 3.0 | 1 | 4.2 | 1.0 | 1 | 2.4 | 4.0 |
| OUT OF WEDLOCK | 16 | 24.6 | 22.0 | 1 | 4.2 | 16.0 | 15 | 36.6 | 24.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 80 | 16.4 | 22.0 | 31 | 10.8 | 26.0 | 49 | 24.2 | 17.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 35 | 7.3 | 14.0 | 8 | 2.8 | 19.0 | 27 | 13.7 | 12.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 115 | 23.5 | 22.0 | 39 | 13.6 | 29.0 | 76 | 37.5 | 14.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1997 | 8.1 | 33.0 | 1272 | 7.5 | 34.0 | 725 | 9.5 | 33.0 |
| MALES | 1087 | 9.5 | 33.0 | 676 | 8.5 | 34.0 | 411 | 11.6 | 29.0 |
| FEMALES | 910 | 6.9 | 32.0 | 596 | 6.6 | 29.0 | 314 | 7.7 | 32.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 134 | 6.2 | 18.0 | 51 | 3.8 | 26.0 | 83 | 10.2 | 16.0 |
| 5-14 | 13 | 0.3 | 33.0 | 5 | 0.2 | 30.0 | 8 | 0.4 | 22.0 |
| 15-24 | 63 | 1.4 | 17.0 | 25 | 0.8 | 26.0 | 38 | 2.4 | 17.0 |
| 25-34 | 69 | 1.9 | 23.0 | 31 | 1.2 | 22.0 | 38 | 3.9 | 21.0 |
| 35-44 | 133 | 4.6 | 18.0 | 71 | 3.4 | 17.0 | 62 | 7.9 | 23.0 |
| 45-54 | 253 | 9.3 | 22.0 | 142 | 7.0 | 24.0 | 111 | 16.5 | 19.0 |
| 55-64 | 363 | 18.9 | 22.0 | 223 | 15.5 | 28.0 | 140 | 29.2 | 17.0 |
| 65+ | 969 | 53.0 | 30.0 | 724 | 51.3 | 29.0 | 245 | 59.0 | 27.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 1175 | 58.8 | 22.0 | 717 | 56.4 | 31.0 | 458 | 63.2 | 11.0 |
| OTHER INSTITUTION | 266 | 13.3 | 21.0 | 214 | 16.8 | 14.0 | 52 | 7.2 | 29.0 |
| HOME OR NON-INSTITUTION | 556 | 27.8 | 12.0 | 341 | 26.8 | 8.0 | 215 | 29.7 | 17.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2791 | 6.2 | 1.0 | 1984 | 6.0 | 1.0 | 807 | 6.7 | 1.0 |
| TO RESIDENTS | 1783 | 63.9 | 5.0 | 1123 | 56.6 | 6.0 | 660 | 81.8 | 5.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## CONCORO

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 18544 | 0.4 | 21.0 | 14110 | 0.4 | 20.0 | 4434 | 0.4 | 23.0 |
| MALES | 8408 | 45.3 | 36.0 | 6460 | 45.8 | 37.0 | 1948 | 43.9 | 38.0 |
| FEMALES | 10136 | 54.7 | 3.0 | 7650 | 54.2 | 2.0 | 2486 | 56.1 | 1.0 |
| 2. NATURAL INCREASE | 109 | 5.9 | 28.0 | 38 | 2.7 | 33.0 | 71 | 16.0 | 13.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 326 | 17.6 | 21.0 | 201 | 14.2 | 26.0 | 125 | 28.2 | 10.0 |
| MALES | 163 | 8.8 | 25.0 | 98 | 6.9 | 30.0 | 65 | 14.7 | 8.0 |
| FEMALES | 163 | 8.8 | 21.0 | 103 | 7.3 | 24.0 | 60 | 13.5 | 14.0 |
| 4. ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 326 | 100.0 | 7.0 | 201 | 100.0 | 13.5 | 125 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIOWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 37 | 11.3 | 10.0 | 22 | 10.9 | 5.0 | 15 | 12.0 | 29.5 |
| 6. OUT OF WEDLOCK | 78 | 23.9 | 3.0 | 15 | 7.5 | 2.0 | 63 | 50.4 | 4.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1608 | 1.7 | 12.0 | 1284 | 1.9 | 11.0 | 324 | 1.1 | 18.5 |
| TO RESIOENTS | 318 | 19.8 | 35.0 | 193 | 15.0 | 34.0 | 125 | 38.6 | 22.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL OEATHS | 10 | 30.2 | 28.0 | 6 | 29.4 | 19.0 | 4 | 31.5 | 28.0 |
| 9. FETAL DEATHS | 5 | 15.1 | 24.0 | 3 | 14.7 | 17.0 | 2 | 15.7 | 28.0 |
| ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 15.0 | 3 | 100.0 | 17.5 | 2 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEOLOCK | 2 | 40.0 | 11.0 | 1 | 33.3 | 2.5 | 1 | 50.0 | 16.5 |
| 10. NEONATAL (UNDER 28 OAYS) | 5 | 15.3 | 24.0 | 3 | 14.9 | 18.0 | 2 | 16.0 | 24.0 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 1 | 3.1 | 29.0 | 0 | 0.0 | 30.5 | 1 | 8.1 | 24.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 18.4 | 27.5 | 3 | 14.9 | 25.5 | 3 | 24.0 | 26.0 |
| DEATHS (EXCLUOING FETALS) | | | | | | | | | |
| 13. TOTAL | 217 | 11.7 | 10.0 | 163 | 11.6 | 8.0 | 54 | 12.2 | 18.0 |
| MALES | 130 | 15.5 | 4.0 | 96 | 14.9 | 5.0 | 34 | 17.5 | 7.0 |
| FEMALES | 87 | 8.6 | 20.0 | 67 | 8.8 | 14.0 | 20 | 8.0 | 31.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 5.5 | 23.0 | 3 | 3.5 | 29.0 | 4 | 9.6 | 17.0 |
| 5-14 | 1 | 0.3 | 32.0 | 0 | 0.0 | 34.5 | 1 | 1.1 | 11.0 |
| 15-24 | 6 | 1.7 | 8.0 | 4 | 1.8 | 5.0 | 2 | 1.5 | 21.0 |
| 25-34 | 5 | 2.8 | 9.0 | 2 | 1.5 | 14.0 | 3 | 7.5 | 7.0 |
| 35-44 | 7 | 3.5 | 32.0 | 3 | 1.8 | 36.0 | 4 | 11.3 | 10.0 |
| 45-54 | 28 | 11.3 | 7.0 | 21 | 10.0 | 4.0 | 7 | 18.2 | 14.0 |
| 55-64 | 48 | 21.8 | 13.0 | 36 | 19.7 | 11.0 | 12 | 32.3 | 11.0 |
| 65+ | 115 | 57.2 | 19.0 | 94 | 56.0 | 16.0 | 21 | 63.1 | 23.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 147 | 67.7 | 6.0 | 115 | 70.6 | 5.0 | 32 | 59.3 | 18.0 |
| OTHER INSTITUTION | 35 | 16.1 | 14.0 | 29 | 17.8 | 11.0 | 6 | 11.1 | 20.0 |
| HOME OR NON-INSTITUTION | 35 | 16.1 | 36.0 | 19 | 11.7 | 36.0 | 16 | 29.6 | 19.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 521 | 1.2 | 15.0 | 431 | 1.3 | 12.0 | 90 | 0.8 | 23.0 |
| TO RESIOENTS | 166 | 31.9 | 32.0 | 120 | 27.8 | 34.0 | 46 | 51.1 | 24.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## DURHAM

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 97582 | 1.9 | 5.0 | 59049 | 1.5 | 5.0 | 38533 | 3.3 | 4.0 |
| MALES | 45331 | 46.5 | 25.0 | 28115 | 47.6 | 11.0 | 17216 | 44.7 | 30.0 |
| FEMALES | 52251 | 53.5 | 14.0 | 30934 | 52.4 | 28.0 | 21317 | 55.3 | 9.0 |
| 2. NATURAL INCREASE | 730 | 7.5 | 23.0 | 283 | 4.8 | 26.0 | 447 | 11.6 | 24.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1630 | 16.7 | 27.0 | 820 | 13.9 | 29.0 | 810 | 21.0 | 32.0 |
| MALES | 825 | 8.5 | 28.0 | 412 | 7.0 | 29.0 | 413 | 10.7 | 31.0 |
| FEMALES | 805 | 8.2 | 26.0 | 408 | 6.9 | 27.0 | 397 | 10.3 | 30.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1630 | 100.0 | 7.0 | 820 | 100.0 | 13.5 | 810 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 158 | 9.7 | 19.0 | 55 | 6.7 | 21.0 | 103 | 12.7 | 26.0 |
| 6. OUT OF WEDLOCK | 329 | 20.2 | 11.0 | 28 | 3.4 | 29.0 | 301 | 37.2 | 23.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 3310 | 3.5 | 6.0 | 1903 | 2.8 | 8.0 | 1407 | 5.0 | 2.0 |
| TO RESIDENTS | 1579 | 47.7 | 8.0 | 780 | 41.0 | 7.0 | 799 | 56.8 | 14.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 56 | 33.7 | 18.0 | 21 | 25.2 | 25.0 | 35 | 42.1 | 22.0 |
| 9. FETAL DEATHS | 34 | 20.4 | 10.0 | 12 | 14.4 | 19.0 | 22 | 26.4 | 12.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 34 | 100.0 | 15.0 | 12 | 100.0 | 17.5 | 22 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 12 | 35.3 | 16.0 | 1 | 8.3 | 14.5 | 11 | 50.0 | 16.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 22 | 13.5 | 27.0 | 9 | 11.0 | 25.0 | 13 | 16.0 | 23.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 5.0 | 18.0 | 3 | 3.7 | 15.0 | 5 | 6.3 | 27.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 30 | 18.4 | 27.5 | 12 | 14.6 | 27.5 | 18 | 22.2 | 27.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 900 | 9.2 | 29.0 | 537 | 9.1 | 28.0 | 363 | 9.4 | 34.0 |
| MALES | 497 | 11.0 | 30.0 | 292 | 10.4 | 29.0 | 205 | 11.9 | 27.0 |
| FEMALES | 403 | 7.7 | 27.0 | 245 | 7.9 | 23.0 | 158 | 7.4 | 34.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 34 | 4.6 | 31.0 | 14 | 3.7 | 27.0 | 20 | 5.6 | 30.0 |
| 5-14 | 8 | 0.5 | 19.0 | 3 | 0.4 | 24.0 | 5 | 0.7 | 17.0 |
| 15-24 | 11 | 0.5 | 33.0 | 5 | 0.4 | 33.0 | 6 | 0.6 | 32.0 |
| 25-34 | 20 | 1.7 | 26.0 | 5 | 0.6 | 32.0 | 15 | 3.6 | 23.0 |
| 35-44 | 57 | 6.1 | 10.0 | 22 | 3.8 | 14.0 | 35 | 9.9 | 17.0 |
| 45-54 | 105 | 9.8 | 19.0 | 63 | 9.0 | 10.0 | 42 | 11.5 | 32.0 |
| 55-64 | 166 | 17.3 | 29.0 | 85 | 13.6 | 33.0 | 81 | 24.0 | 28.0 |
| 65+ | 499 | 54.3 | 25.0 | 340 | 55.0 | 18.0 | 159 | 52.9 | 31.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 501 | 55.7 | 30.0 | 295 | 54.9 | 33.0 | 206 | 56.7 | 20.0 |
| OTHER INSTITUTION | 190 | 21.1 | 3.0 | 127 | 23.6 | 3.0 | 63 | 17.4 | 4.0 |
| HOME OR NON-INSTITUTION | 209 | 23.2 | 22.0 | 115 | 21.4 | 25.0 | 94 | 25.9 | 27.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2166 | 4.8 | 3.0 | 1445 | 4.4 | 3.0 | 721 | 6.0 | 2.0 |
| TO RESIDENTS | 828 | 38.2 | 26.0 | 496 | 34.3 | 28.0 | 332 | 46.0 | 28.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## EDEN

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 16056 | 0.3 | 26.0 | 14038 | 0.4 | 21.0 | 2018 | 0.2 | 33.0 |
| MALES | 7548 | 47.0 | 17.0 | 6600 | 47.0 | 19.0 | 948 | 47.0 | 8.0 |
| FEMALES | 8508 | 53.0 | 22.0 | 7438 | 53.0 | 20.0 | 1070 | 53.0 | 31.0 |
| 2. NATURAL INCREASE | 91 | 5.7 | 30.0 | 54 | 3.8 | 30.0 | 37 | 18.3 | 6.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 253 | 15.8 | 31.0 | 195 | 13.9 | 28.0 | 58 | 28.7 | 9.0 |
| MALES | 114 | 7.1 | 35.0 | 89 | 6.3 | 33.0 | 25 | 12.4 | 20.0 |
| FEMALES | 139 | 8.7 | 23.0 | 106 | 7.6 | 22.0 | 33 | 16.4 | 4.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 253 | 100.0 | 7.0 | 195 | 100.0 | 13.5 | 58 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 31 | 12.3 | 6.0 | 21 | 10.8 | 6.0 | 10 | 17.2 | 4.0 |
| 6. OUT OF WEDLOCK | 31 | 12.3 | 31.0 | 7 | 3.6 | 28.0 | 24 | 41.4 | 17.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 668 | 0.7 | 33.0 | 454 | 0.7 | 31.0 | 214 | 0.8 | 27.0 |
| TO RESIDENTS | 214 | 32.0 | 19.0 | 163 | 35.9 | 10.0 | 51 | 23.8 | 34.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 54.1 | 2.0 | 10 | 50.3 | 2.0 | 4 | 66.7 | 7.5 |
| 9. FETAL DEATHS | 6 | 23.2 | 6.0 | 4 | 20.1 | 5.0 | 2 | 33.3 | 4.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 15.0 | 4 | 100.0 | 17.5 | 2 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 2 | 33.3 | 18.0 | 1 | 25.0 | 5.5 | 1 | 50.0 | 16.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 31.6 | 4.0 | 6 | 30.8 | 4.0 | 2 | 34.5 | 8.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 4.1 | 25.0 | 0 | 0.0 | 30.5 | 1 | 17.9 | 8.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 35.6 | 6.0 | 6 | 30.8 | 6.0 | 3 | 51.7 | 8.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 162 | 10.1 | 23.0 | 141 | 10.0 | 19.0 | 21 | 10.4 | 27.0 |
| MALES | 90 | 11.9 | 24.0 | 80 | 12.1 | 18.0 | 10 | 10.5 | 34.0 |
| FEMALES | 72 | 8.5 | 22.0 | 61 | 8.2 | 20.0 | 11 | 10.3 | 19.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 8.2 | 13.0 | 7 | 7.1 | 10.0 | 3 | 12.9 | 13.0 |
| 5-14 | 1 | 0.3 | 30.0 | 1 | 0.4 | 20.0 | 0 | 0.0 | 31.5 |
| 15-24 | 3 | 1.2 | 20.0 | 2 | 1.0 | 23.0 | 1 | 2.5 | 15.0 |
| 25-34 | 1 | 0.5 | 38.0 | 1 | 0.6 | 33.0 | 0 | 0.0 | 36.0 |
| 35-44 | 7 | 3.6 | 31.0 | 6 | 3.4 | 16.0 | 1 | 5.6 | 29.0 |
| 45-54 | 18 | 8.5 | 26.0 | 15 | 7.8 | 16.0 | 3 | 16.3 | 20.0 |
| 55-64 | 34 | 18.8 | 24.0 | 31 | 19.1 | 16.0 | 3 | 16.1 | 37.0 |
| 65+ | 88 | 51.0 | 34.0 | 78 | 49.3 | 33.0 | 10 | 69.4 | 13.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 107 | 66.0 | 11.0 | 88 | 62.4 | 18.0 | 19 | 90.5 | 1.0 |
| OTHER INSTITUTION | 9 | 5.6 | 38.0 | 9 | 6.4 | 38.0 | 0 | 0.0 | 37.5 |
| HOME OR NON-INSTITUTION | 46 | 28.4 | 11.0 | 44 | 31.2 | 2.0 | 2 | 9.5 | 38.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 211 | 0.5 | 35.0 | 178 | 0.5 | 33.0 | 33 | 0.3 | 33.0 |
| TO RESIDENTS | 118 | 55.9 | 7.0 | 101 | 56.7 | 5.0 | 17 | 51.5 | 23.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## ELIZABETH CITY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 14069 | 0.3 | 31.0 | 8620 | 0.2 | 36.0 | 5449 | 0.5 | 20.0 |
| MALES | 6619 | 47.0 | 16.0 | 4039 | 46.9 | 24.0 | 2580 | 47.3 | 5.0 |
| FEMALES | 7450 | 53.0 | 23.0 | 4581 | 53.1 | 15.0 | 2869 | 52.7 | 34.0 |
| 2. NATURAL INCREASE | 35 | 2.5 | 37.0 | 14 | 1.6 | 36.0 | 21 | 3.9 | 35.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 214 | 15.2 | 33.0 | 118 | 13.7 | 30.0 | 96 | 17.6 | 37.0 |
| MALES | 96 | 6.8 | 37.0 | 52 | 6.0 | 36.0 | 44 | 8.1 | 37.0 |
| FEMALES | 118 | 8.4 | 24.0 | 66 | 7.7 | 21.0 | 52 | 9.5 | 34.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 207 | 96.7 | 35.0 | 118 | 100.0 | 13.5 | 89 | 92.7 | 35.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 7 | 3.3 | 4.0 | 0 | 0.0 | 22.0 | 7 | 7.3 | 4.0 |
| 5. PREMATURE BIRTHS | 18 | 8.4 | 28.0 | 11 | 9.3 | 9.0 | 7 | 7.3 | 37.0 |
| 6. OUT OF WEDLOCK | 30 | 14.0 | 27.0 | 1 | 0.8 | 38.0 | 29 | 30.2 | 37.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 12 | 0.0 | 38.0 | 0 | 0.0 | 37.5 | 12 | 0.0 | 38.0 |
| TO RESIDENTS | 9 | 75.0 | 3.0 | 0 | | | 9 | 75.0 | 9.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 32.7 | 24.0 | 4 | 33.9 | 11.0 | 3 | 31.3 | 29.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 38.0 | 0 | 0.0 | 37.5 | 0 | 0.0 | 36.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 32.7 | 3.0 | 4 | 33.9 | 2.0 | 3 | 31.3 | 10.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 4.8 | 22.0 | 0 | 0.0 | 30.5 | 1 | 10.8 | 17.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 37.4 | 3.0 | 4 | 33.9 | 3.0 | 4 | 41.7 | 13.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 179 | 12.7 | 4.0 | 104 | 12.1 | 6.0 | 75 | 13.8 | 9.0 |
| MALES | 99 | 15.0 | 6.0 | 54 | 13.4 | 11.0 | 45 | 17.4 | 8.0 |
| FEMALES | 80 | 10.7 | 4.0 | 50 | 10.9 | 4.0 | 30 | 10.5 | 18.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 10.0 | 8.0 | 4 | 7.7 | 7.0 | 6 | 12.7 | 14.0 |
| 5-14 | 3 | 1.1 | 5.0 | 3 | 2.1 | 1.0 | 0 | 0.0 | 31.5 |
| 15-24 | 3 | 1.2 | 22.0 | 2 | 1.3 | 11.0 | 1 | 1.0 | 28.0 |
| 25-34 | 1 | 0.8 | 35.0 | 0 | 0.0 | 36.0 | 1 | 2.1 | 29.0 |
| 35-44 | 11 | 7.7 | 6.0 | 5 | 5.6 | 5.0 | 6 | 11.3 | 11.0 |
| 45-54 | 14 | 8.1 | 28.0 | 5 | 4.5 | 35.0 | 9 | 15.0 | 23.0 |
| 55-64 | 31 | 19.8 | 19.0 | 16 | 15.7 | 26.0 | 15 | 27.5 | 21.0 |
| 65+ | 106 | 58.6 | 15.0 | 69 | 54.0 | 22.0 | 37 | 69.7 | 12.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 136 | 76.0 | 2.0 | 73 | 70.2 | 7.0 | 63 | 84.0 | 2.0 |
| OTHER INSTITUTION | 13 | 7.3 | 37.0 | 9 | 8.7 | 34.0 | 4 | 5.3 | 35.0 |
| HOME OR NON-INSTITUTION | 30 | 16.8 | 35.0 | 22 | 21.2 | 27.0 | 8 | 10.7 | 37.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 21 | 0.0 | 38.0 | 13 | 0.0 | 38.0 | 8 | 0.1 | 38.0 |
| TO RESIDENTS | 21 | 100.0 | 1.0 | 13 | 100.0 | 1.0 | 8 | 100.0 | 1.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## FAYETTEVILLE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 54310 | 1.1 | 8.0 | 32812 | 0.8 | 9.0 | 21498 | 1.8 | 6.0 |
| MALES | 25659 | 47.2 | 9.0 | 15819 | 48.2 | 5.0 | 9840 | 45.8 | 17.0 |
| FEMALES | 28651 | 52.8 | 30.0 | 16993 | 51.8 | 34.0 | 11658 | 54.2 | 22.0 |
| 2. NATURAL INCREASE | 1034 | 19.0 | 2.0 | 679 | 20.7 | 2.0 | 355 | 16.5 | 11.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1589 | 29.3 | 2.0 | 993 | 30.3 | 1.0 | 596 | 27.7 | 11.0 |
| MALES | 858 | 15.8 | 2.0 | 555 | 16.9 | 1.0 | 303 | 14.1 | 11.0 |
| FEMALES | 731 | 13.5 | 1.0 | 438 | 13.3 | 1.0 | 293 | 13.6 | 10.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1583 | 99.6 | 23.0 | 991 | 99.8 | 30.0 | 592 | 99.3 | 25.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.2 | 17.0 | 1 | 0.1 | 7.0 | 2 | 0.3 | 15.0 |
| MIDWIFE AND OTHER | 3 | 0.2 | 11.0 | 1 | 0.1 | 5.0 | 2 | 0.3 | 10.0 |
| 5. PREMATURE BIRTHS | 160 | 10.1 | 14.0 | 68 | 6.8 | 17.0 | 92 | 15.4 | 10.0 |
| 6. OUT OF WEDLOCK | 257 | 16.2 | 21.0 | 41 | 4.1 | 21.0 | 216 | 36.2 | 24.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 3518 | 3.7 | 5.0 | 2449 | 3.6 | 5.0 | 1069 | 3.8 | 6.0 |
| TO RESIDENTS | 1119 | 31.8 | 20.0 | 665 | 27.2 | 18.0 | 454 | 42.5 | 19.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 62 | 38.6 | 12.0 | 21 | 21.0 | 30.0 | 41 | 67.7 | 6.0 |
| 9. FETAL DEATHS | 19 | 11.8 | 32.0 | 9 | 9.0 | 27.0 | 10 | 16.5 | 27.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 19 | 100.0 | 15.0 | 9 | 100.0 | 17.5 | 10 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 7 | 36.8 | 15.0 | 1 | 11.1 | 13.0 | 6 | 60.0 | 10.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 43 | 27.1 | 6.0 | 12 | 12.1 | 23.0 | 31 | 52.0 | 3.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 11 | 7.1 | 15.0 | 5 | 5.1 | 13.0 | 6 | 10.6 | 18.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 54 | 34.0 | 8.0 | 17 | 17.1 | 20.0 | 37 | 62.1 | 6.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 555 | 10.2 | 22.0 | 314 | 9.6 | 24.0 | 241 | 11.2 | 21.0 |
| MALES | 318 | 12.4 | 20.0 | 189 | 11.9 | 21.0 | 129 | 13.1 | 22.0 |
| FEMALES | 237 | 8.3 | 25.0 | 125 | 7.4 | 27.0 | 112 | 9.6 | 24.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 58 | 13.1 | 2.0 | 18 | 7.7 | 8.0 | 40 | 19.3 | 4.0 |
| 5-14 | 6 | 0.5 | 16.0 | 4 | 0.7 | 10.0 | 2 | 0.4 | 23.0 |
| 15-24 | 13 | 1.1 | 25.0 | 9 | 1.3 | 13.0 | 4 | 0.9 | 31.0 |
| 25-34 | 12 | 2.0 | 20.0 | 5 | 1.3 | 19.0 | 7 | 3.2 | 25.0 |
| 35-44 | 49 | 7.5 | 7.0 | 24 | 5.8 | 3.0 | 25 | 10.3 | 16.0 |
| 45-54 | 80 | 12.5 | 2.0 | 45 | 10.4 | 2.0 | 35 | 16.9 | 17.0 |
| 55-64 | 95 | 23.1 | 10.0 | 52 | 19.3 | 15.0 | 43 | 30.4 | 15.0 |
| 65+ | 242 | 67.0 | 5.0 | 157 | 66.7 | 7.0 | 85 | 67.5 | 16.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 318 | 57.3 | 26.0 | 169 | 53.8 | 34.0 | 149 | 61.8 | 14.0 |
| OTHER INSTITUTION | 118 | 21.3 | 2.0 | 85 | 27.1 | 1.0 | 33 | 13.7 | 13.0 |
| HOME OR NON-INSTITUTION | 119 | 21.4 | 31.0 | 60 | 19.1 | 31.0 | 59 | 24.5 | 28.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1167 | 2.6 | 7.0 | 725 | 2.2 | 7.0 | 442 | 3.7 | 5.0 |
| TO RESIDENTS | 445 | 38.1 | 27.0 | 235 | 32.4 | 31.0 | 210 | 47.5 | 27.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1973

## GASTONIA

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 48373 | 0.9 | 9.0 | 40064 | 1.0 | 8.0 | 8309 | 0.7 | 14.0 |
| MALES | 22833 | 47.2 | 10.0 | 19072 | 47.6 | 12.0 | 3761 | 45.3 | 23.0 |
| FEMALES | 25540 | 52.8 | 29.0 | 20992 | 52.4 | 27.0 | 4548 | 54.7 | 16.0 |
| 2. NATURAL INCREASE | 470 | 9.7 | 10.0 | 357 | 8.9 | 8.0 | 113 | 13.6 | 17.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 971 | 20.1 | 12.0 | 744 | 18.6 | 6.0 | 227 | 27.3 | 12.0 |
| MALES | 500 | 10.3 | 11.0 | 389 | 9.7 | 8.0 | 111 | 13.4 | 16.0 |
| FEMALES | 471 | 9.7 | 12.0 | 355 | 8.9 | 10.0 | 116 | 14.0 | 8.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 970 | 99.9 | 15.0 | 744 | 100.0 | 13.5 | 226 | 99.6 | 20.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 1 | 0.1 | 13.0 | 0 | 0.0 | 22.0 | 1 | 0.4 | 8.0 |
| 5. PREMATURE BIRTHS | 107 | 11.0 | 12.0 | 74 | 9.9 | 8.0 | 33 | 14.5 | 16.0 |
| 6. OUT OF WEDLOCK | 135 | 13.9 | 29.0 | 48 | 6.5 | 5.0 | 87 | 38.3 | 22.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2638 | 2.8 | 8.0 | 2222 | 3.3 | 7.0 | 416 | 1.5 | 14.0 |
| TO RESIDENTS | 864 | 32.8 | 18.0 | 658 | 29.6 | 17.0 | 206 | 49.5 | 16.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 33 | 33.4 | 19.0 | 26 | 34.4 | 10.0 | 7 | 30.3 | 30.0 |
| 9. FETAL DEATHS | 16 | 16.2 | 20.0 | 12 | 15.9 | 15.0 | 4 | 17.3 | 26.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 16 | 100.0 | 15.0 | 12 | 100.0 | 17.5 | 4 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 1 | 6.3 | 31.0 | 0 | 0.0 | 26.5 | 1 | 25.0 | 27.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 17 | 17.5 | 18.0 | 14 | 18.8 | 11.0 | 3 | 13.2 | 30.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 6.3 | 16.0 | 3 | 4.1 | 14.0 | 3 | 13.4 | 13.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 23 | 23.7 | 21.0 | 17 | 22.8 | 13.0 | 6 | 26.4 | 24.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 501 | 10.4 | 21.0 | 387 | 9.7 | 22.0 | 114 | 13.7 | 10.0 |
| MALES | 272 | 11.9 | 25.0 | 204 | 10.7 | 28.0 | 68 | 18.1 | 6.0 |
| FEMALES | 229 | 9.0 | 17.0 | 183 | 8.7 | 16.0 | 46 | 10.1 | 21.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 27 | 6.3 | 17.0 | 20 | 5.9 | 14.0 | 7 | 7.8 | 22.0 |
| 5-14 | 4 | 0.4 | 25.0 | 3 | 0.4 | 21.0 | 1 | 0.5 | 20.0 |
| 15-24 | 10 | 1.2 | 21.0 | 5 | 0.7 | 27.0 | 5 | 3.3 | 8.0 |
| 25-34 | 14 | 2.4 | 14.0 | 13 | 2.7 | 5.0 | 1 | 1.1 | 33.0 |
| 35-44 | 24 | 4.1 | 25.0 | 15 | 2.9 | 24.0 | 9 | 11.2 | 12.0 |
| 45-54 | 55 | 9.2 | 23.0 | 39 | 7.7 | 20.0 | 16 | 17.5 | 15.0 |
| 55-64 | 107 | 22.3 | 12.0 | 76 | 18.8 | 17.0 | 31 | 40.7 | 6.0 |
| 65+ | 260 | 63.6 | 10.0 | 216 | 62.3 | 11.0 | 44 | 70.9 | 11.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 278 | 55.5 | 31.0 | 222 | 57.4 | 27.0 | 56 | 49.1 | 32.0 |
| OTHER INSTITUTION | 87 | 17.4 | 9.0 | 73 | 18.9 | 8.0 | 14 | 12.3 | 18.0 |
| HOME OR NON-INSTITUTION | 136 | 27.1 | 13.0 | 92 | 23.8 | 16.0 | 44 | 38.6 | 8.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 709 | 1.6 | 9.0 | 574 | 1.7 | 8.0 | 135 | 1.1 | 17.0 |
| TO RESIDENTS | 402 | 56.7 | 6.0 | 307 | 53.5 | 7.0 | 95 | 70.4 | 10.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## GOLDSBORO

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 26554 | 0.5 | 16.0 | 13452 | 0.3 | 23.0 | 13102 | 1.1 | 9.0 |
| MALES | 12126 | 45.7 | 35.0 | 6244 | 46.4 | 31.0 | 5882 | 44.9 | 28.0 |
| FEMALES | 14428 | 54.3 | 4.0 | 7208 | 53.6 | 8.0 | 7220 | 55.1 | 11.0 |
| 2. NATURAL INCREASE | 236 | 8.9 | 15.0 | 111 | 8.3 | 11.0 | 125 | 9.5 | 29.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 550 | 20.7 | 7.0 | 288 | 21.4 | 3.0 | 262 | 20.0 | 34.0 |
| MALES | 278 | 10.5 | 9.0 | 151 | 11.2 | 3.0 | 127 | 9.7 | 35.0 |
| FEMALES | 272 | 10.2 | 7.0 | 137 | 10.2 | 4.0 | 135 | 10.3 | 29.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 549 | 99.8 | 16.0 | 288 | 100.0 | 13.5 | 261 | 99.6 | 19.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 18.0 | 0 | 0.0 | 24.5 | 1 | 0.4 | 14.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 54 | 9.8 | 16.0 | 15 | 5.2 | 30.0 | 39 | 14.9 | 14.0 |
| 6. OUT OF WEDLOCK | 128 | 23.3 | 5.0 | 7 | 2.4 | 36.0 | 121 | 46.2 | 6.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1227 | 1.3 | 17.0 | 713 | 1.1 | 20.5 | 514 | 1.8 | 10.5 |
| TO RESIDENTS | 405 | 33.0 | 17.0 | 172 | 24.1 | 22.0 | 233 | 45.3 | 18.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 22 | 39.4 | 11.0 | 10 | 34.5 | 9.0 | 12 | 44.6 | 20.0 |
| 9. FETAL DEATHS | 9 | 16.1 | 21.0 | 2 | 6.9 | 30.0 | 7 | 26.0 | 13.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 15.0 | 2 | 100.0 | 17.5 | 7 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 3 | 33.3 | 18.0 | 0 | 0.0 | 26.5 | 3 | 42.9 | 22.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 13 | 23.6 | 11.0 | 8 | 27.8 | 6.0 | 5 | 19.1 | 22.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 3.7 | 26.0 | 0 | 0.0 | 30.5 | 2 | 7.8 | 26.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 15 | 27.3 | 14.0 | 8 | 27.8 | 9.0 | 7 | 26.7 | 23.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 314 | 11.8 | 9.0 | 177 | 13.2 | 2.0 | 137 | 10.5 | 26.0 |
| MALES | 168 | 13.9 | 10.0 | 94 | 15.1 | 4.0 | 74 | 12.6 | 25.0 |
| FEMALES | 146 | 10.1 | 6.0 | 83 | 11.5 | 1.0 | 63 | 8.7 | 27.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 19 | 9.1 | 10.0 | 11 | 11.3 | 2.0 | 8 | 7.2 | 25.0 |
| 5-14 | 3 | 0.5 | 18.0 | 0 | 0.0 | 34.5 | 3 | 0.9 | 14.0 |
| 15-24 | 12 | 2.3 | 4.0 | 3 | 1.1 | 20.0 | 9 | 3.7 | 5.0 |
| 25-34 | 8 | 2.9 | 8.0 | 5 | 3.3 | 1.0 | 3 | 2.3 | 27.0 |
| 35-44 | 13 | 4.5 | 19.0 | 6 | 3.8 | 13.0 | 7 | 5.3 | 30.0 |
| 45-54 | 31 | 10.2 | 18.0 | 12 | 7.2 | 23.0 | 19 | 13.9 | 27.0 |
| 55-64 | 62 | 26.1 | 6.0 | 37 | 29.1 | 1.0 | 25 | 22.7 | 31.0 |
| 65+ | 166 | 69.5 | 4.0 | 103 | 78.7 | 1.0 | 63 | 58.3 | 28.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 166 | 52.9 | 34.0 | 109 | 61.6 | 21.0 | 57 | 41.6 | 37.0 |
| OTHER INSTITUTION | 44 | 14.0 | 18.0 | 26 | 14.7 | 20.0 | 18 | 13.1 | 16.0 |
| HOME OR NON-INSTITUTION | 104 | 33.1 | 2.0 | 42 | 23.7 | 17.0 | 62 | 45.3 | 3.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 555 | 1.2 | 13.0 | 352 | 1.1 | 14.5 | 203 | 1.7 | 10.0 |
| TO RESIDENTS | 267 | 48.1 | 16.0 | 146 | 41.5 | 16.0 | 121 | 59.6 | 15.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## GREENSBORO

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 147138 | 2.9 | 2.0 | 104475 | 2.6 | 2.0 | 42663 | 3.6 | 3.0 |
| MALES | 67734 | 46.0 | 32.0 | 47838 | 45.8 | 36.0 | 19896 | 46.6 | 10.0 |
| FEMALES | 79404 | 54.0 | 7.0 | 56637 | 54.2 | 3.0 | 22767 | 53.4 | 29.0 |
| 2. NATURAL INCREASE | 1668 | 11.3 | 5.0 | 944 | 9.0 | 7.0 | 724 | 17.0 | 10.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 2786 | 18.9 | 18.0 | 1733 | 16.6 | 17.0 | 1053 | 24.7 | 20.0 |
| MALES | 1402 | 9.5 | 20.0 | 867 | 8.3 | 18.0 | 535 | 12.5 | 18.0 |
| FEMALES | 1384 | 9.4 | 16.0 | 866 | 8.3 | 14.0 | 518 | 12.1 | 22.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2784 | 99.9 | 14.0 | 1732 | 99.9 | 27.0 | 1052 | 99.9 | 17.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.0 | 19.0 | 1 | 0.1 | 10.0 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 1 | 0.0 | 14.0 | 0 | 0.0 | 22.0 | 1 | 0.1 | 11.0 |
| 5. PREMATURE BIRTHS | 250 | 9.0 | 26.0 | 116 | 6.7 | 22.0 | 134 | 12.7 | 25.0 |
| 6. OUT OF WEDLOCK | 389 | 14.0 | 28.0 | 70 | 4.0 | 22.0 | 319 | 30.3 | 36.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 3937 | 4.1 | 4.0 | 2767 | 4.1 | 4.0 | 1170 | 4.1 | 5.0 |
| TO RESIDENTS | 2719 | 69.1 | 4.0 | 1685 | 60.9 | 1.0 | 1034 | 88.4 | 4.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 93 | 32.9 | 22.0 | 44 | 25.1 | 26.0 | 49 | 45.6 | 16.0 |
| 9. FETAL DEATHS | 41 | 14.5 | 26.0 | 19 | 10.8 | 24.0 | 22 | 20.5 | 19.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 40 | 97.6 | 30.0 | 19 | 100.0 | 17.5 | 21 | 95.5 | 28.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 2.4 | 7.0 | 0 | 0.0 | 19.0 | 1 | 4.5 | 5.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 12 | 29.3 | 20.0 | 3 | 15.8 | 10.0 | 9 | 40.9 | 23.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 52 | 18.7 | 17.0 | 25 | 14.4 | 20.0 | 27 | 25.6 | 15.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 14 | 5.1 | 17.0 | 6 | 3.5 | 17.0 | 8 | 7.8 | 25.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 66 | 23.7 | 19.0 | 31 | 17.9 | 18.0 | 35 | 33.2 | 17.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 1118 | 7.6 | 34.0 | 789 | 7.6 | 33.0 | 329 | 7.7 | 38.0 |
| MALES | 605 | 8.9 | 34.0 | 418 | 8.7 | 33.0 | 187 | 9.4 | 37.0 |
| FEMALES | 513 | 6.5 | 35.0 | 371 | 6.6 | 30.0 | 142 | 6.2 | 37.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 72 | 6.0 | 19.0 | 34 | 4.4 | 21.0 | 38 | 8.9 | 18.0 |
| 5-14 | 11 | 0.4 | 27.0 | 6 | 0.3 | 26.0 | 5 | 0.6 | 19.0 |
| 15-24 | 32 | 1.0 | 28.0 | 20 | 0.9 | 24.0 | 12 | 1.1 | 26.0 |
| 25-34 | 32 | 1.6 | 27.0 | 15 | 1.1 | 25.0 | 17 | 3.2 | 24.0 |
| 35-44 | 70 | 4.1 | 24.0 | 39 | 3.0 | 20.0 | 31 | 7.4 | 25.0 |
| 45-54 | 123 | 7.6 | 31.0 | 77 | 6.2 | 29.0 | 46 | 12.8 | 29.0 |
| 55-64 | 194 | 17.1 | 30.0 | 134 | 15.7 | 27.0 | 60 | 21.7 | 33.0 |
| 65+ | 584 | 53.6 | 27.0 | 464 | 54.9 | 20.0 | 120 | 49.2 | 33.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 739 | 66.1 | 10.0 | 489 | 62.0 | 19.0 | 250 | 76.0 | 5.0 |
| OTHER INSTITUTION | 150 | 13.4 | 19.0 | 130 | 16.5 | 15.0 | 20 | 6.1 | 31.0 |
| HOME OR NON-INSTITUTION | 229 | 20.5 | 33.0 | 170 | 21.5 | 24.0 | 59 | 17.9 | 34.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1478 | 3.3 | 5.0 | 1110 | 3.4 | 5.0 | 368 | 3.1 | 6.0 |
| TO RESIDENTS | 995 | 67.3 | 4.0 | 698 | 62.9 | 4.0 | 297 | 80.7 | 6.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## GREENVILLE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 29841 | 0.6 | 13.0 | 22549 | 0.6 | 14.0 | 7292 | 0.6 | 15.0 |
| MALES | 13744 | 46.1 | 31.0 | 10508 | 46.6 | 29.0 | 3236 | 44.4 | 36.0 |
| FEMALES | 16097 | 53.9 | 8.0 | 12041 | 53.4 | 10.0 | 4056 | 55.6 | 3.0 |
| 2. NATURAL INCREASE | 242 | 8.1 | 21.0 | 146 | 6.5 | 19.0 | 96 | 13.2 | 19.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 463 | 15.5 | 32.0 | 268 | 11.9 | 35.0 | 195 | 26.7 | 14.0 |
| MALES | 240 | 8.0 | 30.0 | 146 | 6.5 | 32.0 | 94 | 12.9 | 17.0 |
| FEMALES | 223 | 7.5 | 32.0 | 122 | 5.4 | 37.0 | 101 | 13.9 | 9.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 459 | 99.1 | 33.0 | 268 | 100.0 | 13.5 | 191 | 97.9 | 33.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 4 | 0.9 | 5.0 | 0 | 0.0 | 22.0 | 4 | 2.1 | 5.0 |
| 5. PREMATURE BIRTHS | 41 | 8.9 | 27.0 | 18 | 6.7 | 20.0 | 23 | 11.8 | 31.0 |
| 6. OUT OF WEDLOCK | 95 | 20.5 | 9.0 | 12 | 4.5 | 19.0 | 83 | 42.6 | 16.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1261 | 1.3 | 16.0 | 629 | 0.9 | 24.0 | 632 | 2.2 | 8.0 |
| TO RESIDENTS | 443 | 35.1 | 16.0 | 249 | 39.6 | 8.0 | 194 | 30.7 | 30.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 16 | 33.8 | 17.0 | 9 | 32.8 | 14.0 | 7 | 35.2 | 26.0 |
| 9. FETAL DEATHS | 10 | 21.1 | 8.0 | 6 | 21.9 | 4.0 | 4 | 20.1 | 21.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 90.0 | 33.0 | 5 | 83.3 | 36.0 | 4 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 10.0 | 4.0 | 1 | 16.7 | 1.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 4 | 40.0 | 11.0 | 0 | 0.0 | 26.5 | 4 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 13.0 | 28.0 | 3 | 11.2 | 24.0 | 3 | 15.4 | 26.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 36.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 35.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 13.0 | 36.0 | 3 | 11.2 | 32.0 | 3 | 15.4 | 34.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 221 | 7.4 | 36.0 | 122 | 5.4 | 36.0 | 99 | 13.6 | 12.0 |
| MALES | 112 | 8.1 | 35.0 | 69 | 6.6 | 36.0 | 43 | 13.3 | 21.0 |
| FEMALES | 109 | 6.8 | 34.0 | 53 | 4.4 | 36.0 | 56 | 13.8 | 6.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 3.2 | 35.0 | 3 | 2.4 | 34.0 | 3 | 4.5 | 34.0 |
| 5-14 | 1 | 0.2 | 34.0 | 0 | 0.0 | 34.5 | 1 | 0.6 | 18.0 |
| 15-24 | 5 | 0.5 | 32.0 | 3 | 0.3 | 34.0 | 2 | 1.4 | 22.0 |
| 25-34 | 9 | 2.9 | 7.0 | 2 | 0.8 | 29.0 | 7 | 11.0 | 3.0 |
| 35-44 | 16 | 5.6 | 13.0 | 5 | 2.3 | 31.0 | 11 | 14.9 | 7.0 |
| 45-54 | 27 | 9.7 | 20.0 | 13 | 6.5 | 28.0 | 14 | 17.4 | 16.0 |
| 55-64 | 53 | 26.4 | 5.0 | 29 | 22.4 | 4.0 | 24 | 33.7 | 10.0 |
| 65+ | 104 | 54.1 | 26.0 | 67 | 52.4 | 26.0 | 37 | 57.4 | 29.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 114 | 51.6 | 36.0 | 59 | 48.4 | 36.0 | 55 | 55.6 | 23.0 |
| OTHER INSTITUTION | 38 | 17.2 | 11.0 | 25 | 20.5 | 7.0 | 13 | 13.1 | 17.0 |
| HOME OR NON-INSTITUTION | 69 | 31.2 | 5.0 | 38 | 31.1 | 3.0 | 31 | 31.3 | 16.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 488 | 1.1 | 17.0 | 302 | 0.9 | 18.5 | 186 | 1.6 | 12.0 |
| TO RESIDENTS | 180 | 36.9 | 28.0 | 104 | 34.4 | 27.0 | 76 | 40.9 | 32.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## HENDERSON

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 14041 | 0.3 | 32.0 | 8341 | 0.2 | 37.0 | 5700 | 0.5 | 17.0 |
| MALES | 6514 | 46.4 | 26.0 | 3839 | 46.0 | 34.0 | 2675 | 46.9 | 9.0 |
| FEMALES | 7527 | 53.6 | 13.0 | 4502 | 54.0 | 5.0 | 3025 | 53.1 | 30.0 |
| 2. NATURAL INCREASE | 148 | 10.5 | 6.0 | 69 | 8.3 | 10.0 | 79 | 13.9 | 16.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 296 | 21.1 | 5.0 | 149 | 17.9 | 11.0 | 147 | 25.8 | 18.0 |
| MALES | 153 | 10.9 | 5.0 | 70 | 8.4 | 17.0 | 83 | 14.6 | 9.0 |
| FEMALES | 143 | 10.2 | 8.0 | 79 | 9.5 | 6.0 | 64 | 11.2 | 27.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 268 | 90.5 | 38.0 | 149 | 100.0 | 13.5 | 119 | 81.0 | 38.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 28 | 9.5 | 1.0 | 0 | 0.0 | 22.0 | 28 | 19.0 | 1.0 |
| 5. PREMATURE BIRTHS | 34 | 11.5 | 9.0 | 9 | 6.0 | 26.0 | 25 | 17.0 | 5.0 |
| 6. OUT OF WEDLOCK | 58 | 19.6 | 17.0 | 8 | 5.4 | 10.0 | 50 | 34.0 | 28.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 27 | 0.0 | 36.0 | 0 | 0.0 | 37.5 | 27 | 0.1 | 36.0 |
| TO RESIDENTS | 27 | 100.0 | 1.0 | 0 | | | 27 | 100.0 | 1.5 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 29.9 | 29.0 | 2 | 13.3 | 35.0 | 7 | 46.4 | 15.0 |
| 9. FETAL DEATHS | 5 | 16.6 | 19.0 | 1 | 6.7 | 31.0 | 4 | 26.5 | 11.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 60.0 | 37.0 | 1 | 100.0 | 17.5 | 2 | 50.0 | 33.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 20.0 | 1.0 | 0 | 0.0 | 19.0 | 1 | 25.0 | 3.0 |
| MIDWIFE AND OTHER | 1 | 20.0 | 1.0 | 0 | 0.0 | 19.0 | 1 | 25.0 | 1.0 |
| OUT OF WEDLOCK | 2 | 40.0 | 11.0 | 0 | 0.0 | 26.5 | 2 | 50.0 | 16.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 13.5 | 26.0 | 1 | 6.7 | 34.0 | 3 | 20.4 | 21.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 36.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 35.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 13.5 | 34.0 | 1 | 6.7 | 36.0 | 3 | 20.4 | 29.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 148 | 10.5 | 20.0 | 80 | 9.6 | 23.0 | 68 | 11.9 | 19.0 |
| MALES | 79 | 12.1 | 22.0 | 46 | 12.0 | 20.0 | 33 | 12.3 | 26.0 |
| FEMALES | 69 | 9.2 | 15.0 | 34 | 7.6 | 25.0 | 35 | 11.6 | 11.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 5.5 | 22.0 | 1 | 1.9 | 37.0 | 5 | 8.8 | 20.0 |
| 5-14 | 1 | 0.4 | 28.0 | 0 | 0.0 | 34.5 | 1 | 0.8 | 15.0 |
| 15-24 | 0 | 0.0 | 38.0 | 0 | 0.0 | 37.0 | 0 | 0.0 | 36.5 |
| 25-34 | 1 | 0.7 | 37.0 | 0 | 0.0 | 36.0 | 1 | 1.9 | 31.0 |
| 35-44 | 5 | 3.0 | 35.0 | 3 | 2.8 | 27.0 | 2 | 3.3 | 33.0 |
| 45-54 | 19 | 10.7 | 10.0 | 7 | 6.0 | 31.0 | 12 | 19.8 | 12.0 |
| 55-64 | 21 | 15.5 | 34.0 | 9 | 10.5 | 37.0 | 12 | 24.1 | 27.0 |
| 65+ | 95 | 58.4 | 17.0 | 60 | 56.1 | 15.0 | 35 | 62.7 | 25.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 104 | 70.3 | 4.0 | 56 | 70.0 | 8.0 | 48 | 70.6 | 6.0 |
| OTHER INSTITUTION | 26 | 17.6 | 7.0 | 17 | 21.2 | 6.0 | 9 | 13.2 | 15.0 |
| HOME OR NON-INSTITUTION | 18 | 12.2 | 37.0 | 7 | 8.7 | 37.0 | 11 | 16.2 | 35.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 60 | 0.1 | 37.0 | 35 | 0.1 | 37.0 | 25 | 0.2 | 37.0 |
| TO RESIDENTS | 29 | 48.3 | 14.0 | 16 | 45.7 | 13.0 | 13 | 52.0 | 21.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## HICKORY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 20726 | 0.4 | 19.0 | 17313 | 0.4 | 16.0 | 3413 | 0.3 | 27.0 |
| MALES | 9756 | 47.1 | 15.0 | 8167 | 47.2 | 15.0 | 1589 | 46.6 | 12.0 |
| FEMALES | 10970 | 52.9 | 24.0 | 9146 | 52.8 | 24.0 | 1824 | 53.4 | 27.0 |
| 2. NATURAL INCREASE | 185 | 8.9 | 14.0 | 105 | 6.1 | 22.0 | 80 | 23.4 | 3.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 420 | 20.3 | 9.0 | 309 | 17.8 | 12.0 | 111 | 32.5 | 5.0 |
| MALES | 212 | 10.2 | 13.0 | 160 | 9.2 | 12.0 | 52 | 15.2 | 7.0 |
| FEMALES | 208 | 10.0 | 11.0 | 149 | 8.6 | 12.0 | 59 | 17.3 | 2.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 420 | 100.0 | 7.0 | 309 | 100.0 | 13.5 | 111 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 39 | 9.3 | 22.0 | 26 | 8.4 | 12.0 | 13 | 11.7 | 32.0 |
| 6. OUT OF WEDLOCK | 63 | 15.0 | 23.0 | 18 | 5.8 | 9.0 | 45 | 40.5 | 18.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 934 | 1.0 | 23.0 | 811 | 1.2 | 18.0 | 123 | 0.4 | 30.0 |
| TO RESIDENTS | 269 | 28.8 | 23.0 | 177 | 21.8 | 29.0 | 92 | 74.8 | 10.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 13 | 30.8 | 25.0 | 11 | 35.5 | 8.0 | 2 | 17.9 | 36.0 |
| 9. FETAL DEATHS | 2 | 4.7 | 37.0 | 1 | 3.2 | 35.0 | 1 | 8.9 | 33.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 15.0 | 1 | 100.0 | 17.5 | 1 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 1 | 50.0 | 3.5 | 0 | 0.0 | 26.5 | 1 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 26.2 | 8.0 | 10 | 32.4 | 3.0 | 1 | 9.0 | 33.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 4.9 | 20.0 | 1 | 3.3 | 18.0 | 1 | 9.1 | 23.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 13 | 31.0 | 10.0 | 11 | 35.6 | 2.0 | 2 | 18.0 | 30.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 235 | 11.3 | 13.0 | 204 | 11.8 | 7.0 | 31 | 9.1 | 36.0 |
| MALES | 130 | 13.3 | 13.0 | 113 | 13.8 | 8.0 | 17 | 10.7 | 33.0 |
| FEMALES | 105 | 9.6 | 12.0 | 91 | 9.9 | 7.0 | 14 | 7.7 | 33.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 7.8 | 14.0 | 11 | 8.8 | 5.0 | 2 | 4.6 | 32.0 |
| 5-14 | 0 | 0.0 | 37.5 | 0 | 0.0 | 34.5 | 0 | 0.0 | 31.5 |
| 15-24 | 7 | 1.6 | 11.0 | 5 | 1.4 | 10.0 | 2 | 2.8 | 12.0 |
| 25-34 | 4 | 1.6 | 28.0 | 3 | 1.5 | 12.0 | 1 | 2.2 | 28.0 |
| 35-44 | 17 | 7.7 | 5.0 | 12 | 6.3 | 2.0 | 5 | 16.2 | 6.0 |
| 45-54 | 31 | 11.6 | 4.0 | 23 | 9.7 | 7.0 | 8 | 26.2 | 3.0 |
| 55-64 | 45 | 21.3 | 14.0 | 39 | 20.6 | 8.0 | 6 | 27.4 | 22.0 |
| 65+ | 118 | 64.6 | 9.0 | 111 | 69.2 | 5.0 | 7 | 31.3 | 36.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 154 | 65.5 | 12.0 | 136 | 66.7 | 10.0 | 18 | 58.1 | 19.0 |
| OTHER INSTITUTION | 28 | 11.9 | 26.0 | 26 | 12.7 | 25.0 | 2 | 6.5 | 30.0 |
| HOME OR NON-INSTITUTION | 53 | 22.6 | 27.0 | 42 | 20.6 | 28.0 | 11 | 35.5 | 11.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 328 | 0.7 | 24.0 | 302 | 0.9 | 18.5 | 26 | 0.2 | 36.0 |
| TO RESIDENTS | 167 | 50.9 | 12.0 | 147 | 48.7 | 10.0 | 20 | 76.9 | 8.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## HIGH POINT

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 63344 | 1.2 | 6.0 | 48949 | 1.2 | 6.0 | 14395 | 1.2 | 8.0 |
| MALES | 29523 | 46.6 | 24.0 | 22900 | 46.8 | 25.0 | 6623 | 46.0 | 16.0 |
| FEMALES | 33821 | 53.4 | 15.0 | 26049 | 53.2 | 14.0 | 7772 | 54.0 | 23.0 |
| 2. NATURAL INCREASE | 584 | 9.2 | 11.0 | 311 | 6.4 | 20.0 | 273 | 19.0 | 5.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1182 | 18.7 | 20.0 | 767 | 15.7 | 21.0 | 415 | 28.8 | 8.0 |
| MALES | 599 | 9.5 | 21.0 | 390 | 8.0 | 21.0 | 209 | 14.5 | 10.0 |
| FEMALES | 583 | 9.2 | 18.0 | 377 | 7.7 | 20.0 | 206 | 14.3 | 7.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1177 | 99.6 | 24.0 | 763 | 99.5 | 33.0 | 414 | 99.8 | 18.0 |
| PHYSICIAN NOT IN HOSPITAL | 5 | 0.4 | 7.0 | 4 | 0.5 | 4.0 | 1 | 0.2 | 16.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 126 | 10.7 | 13.0 | 66 | 8.6 | 11.0 | 60 | 14.5 | 17.0 |
| 6. OUT OF WEDLOCK | 178 | 15.1 | 22.0 | 40 | 5.2 | 11.0 | 138 | 33.3 | 30.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1989 | 2.1 | 11.0 | 1512 | 2.2 | 9.0 | 477 | 1.7 | 12.0 |
| TO RESIDENTS | 1109 | 55.8 | 6.0 | 699 | 46.2 | 4.0 | 410 | 86.0 | 6.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 41 | 34.1 | 16.0 | 22 | 28.2 | 21.0 | 19 | 44.9 | 17.0 |
| 9. FETAL DEATHS | 22 | 18.3 | 15.0 | 14 | 17.9 | 11.0 | 8 | 18.9 | 24.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 22 | 100.0 | 15.0 | 14 | 100.0 | 17.5 | 8 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 5 | 22.7 | 24.0 | 3 | 21.4 | 8.0 | 2 | 25.0 | 27.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 19 | 16.1 | 23.0 | 8 | 10.4 | 27.0 | 11 | 26.5 | 13.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 9 | 7.7 | 11.0 | 7 | 9.2 | 6.0 | 2 | 5.0 | 29.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 28 | 23.7 | 20.0 | 15 | 19.6 | 16.0 | 13 | 31.3 | 19.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 598 | 9.4 | 28.0 | 456 | 9.3 | 27.0 | 142 | 9.9 | 31.0 |
| MALES | 353 | 12.0 | 23.0 | 263 | 11.5 | 23.0 | 90 | 13.6 | 19.0 |
| FEMALES | 245 | 7.2 | 28.0 | 193 | 7.4 | 26.0 | 52 | 6.7 | 36.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 30 | 5.6 | 21.0 | 16 | 4.5 | 19.0 | 14 | 7.8 | 23.0 |
| 5-14 | 8 | 0.7 | 9.0 | 4 | 0.5 | 15.0 | 4 | 1.1 | 12.0 |
| 15-24 | 16 | 1.4 | 15.0 | 10 | 1.2 | 16.0 | 6 | 2.2 | 18.0 |
| 25-34 | 8 | 1.0 | 32.0 | 5 | 0.8 | 28.0 | 3 | 1.7 | 32.0 |
| 35-44 | 30 | 4.3 | 22.0 | 21 | 3.7 | 15.0 | 9 | 6.8 | 27.0 |
| 45-54 | 56 | 7.7 | 30.0 | 44 | 7.3 | 22.0 | 12 | 10.2 | 34.0 |
| 55-64 | 120 | 18.8 | 23.0 | 93 | 17.1 | 20.0 | 27 | 29.0 | 18.0 |
| 65+ | 330 | 53.2 | 29.0 | 263 | 50.2 | 31.0 | 67 | 69.3 | 14.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 340 | 56.9 | 27.0 | 251 | 55.0 | 32.0 | 89 | 62.7 | 12.0 |
| OTHER INSTITUTION | 75 | 12.5 | 23.0 | 64 | 14.0 | 21.0 | 11 | 7.7 | 28.0 |
| HOME OR NON-INSTITUTION | 183 | 30.6 | 7.0 | 141 | 30.9 | 4.0 | 42 | 29.6 | 20.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 703 | 1.6 | 10.0 | 563 | 1.7 | 9.0 | 140 | 1.2 | 16.0 |
| TO RESIDENTS | 490 | 69.7 | 2.0 | 372 | 66.1 | 3.0 | 118 | 84.3 | 4.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## JACKSONVILLE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 16337 | 0.3 | 24.0 | 14165 | 0.4 | 19.0 | 2172 | 0.2 | 32.0 |
| MALES | 7861 | 48.1 | 4.0 | 6897 | 48.7 | 3.0 | 964 | 44.4 | 35.0 |
| FEMALES | 8476 | 51.9 | 35.0 | 7268 | 51.3 | 36.0 | 1208 | 55.6 | 4.0 |
| 2. NATURAL INCREASE | 389 | 23.8 | 1.0 | 338 | 23.9 | 1.0 | 51 | 23.5 | 2.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 481 | 29.4 | 1.0 | 409 | 28.9 | 2.0 | 72 | 33.1 | 3.0 |
| MALES | 270 | 16.5 | 1.0 | 225 | 15.9 | 2.0 | 45 | 20.7 | 1.0 |
| FEMALES | 211 | 12.9 | 2.0 | 184 | 13.0 | 2.0 | 27 | 12.4 | 20.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 481 | 100.0 | 7.0 | 409 | 100.0 | 13.5 | 72 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 40 | 8.3 | 29.0 | 28 | 6.8 | 18.0 | 12 | 16.7 | 7.0 |
| 6. OUT OF WEDLOCK | 28 | 5.8 | 38.0 | 11 | 2.7 | 33.0 | 17 | 23.6 | 38.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 689 | 0.7 | 32.0 | 507 | 0.8 | 30.0 | 182 | 0.6 | 28.0 |
| TO RESIDENTS | 158 | 22.9 | 30.0 | 120 | 23.7 | 24.0 | 38 | 20.9 | 35.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 13 | 26.9 | 32.0 | 11 | 26.7 | 23.0 | 2 | 27.8 | 32.0 |
| 9. FETAL DEATHS | 3 | 6.2 | 35.0 | 3 | 7.3 | 29.0 | 0 | 0.0 | 36.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 15.0 | 3 | 100.0 | 17.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 34.5 | 0 | 0.0 | 26.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 20.8 | 14.0 | 8 | 19.6 | 9.0 | 2 | 27.8 | 11.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 10.6 | 9.0 | 3 | 7.5 | 7.0 | 2 | 28.6 | 4.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 15 | 31.2 | 9.0 | 11 | 26.9 | 11.0 | 4 | 55.6 | 7.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 92 | 5.6 | 37.0 | 71 | 5.0 | 37.0 | 21 | 9.7 | 32.0 |
| MALES | 58 | 7.4 | 37.0 | 44 | 6.4 | 37.0 | 14 | 14.5 | 17.0 |
| FEMALES | 34 | 4.0 | 37.0 | 27 | 3.7 | 37.0 | 7 | 5.8 | 38.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 18 | 11.8 | 3.0 | 12 | 9.5 | 3.0 | 6 | 23.3 | 2.0 |
| 5-14 | 2 | 0.5 | 14.0 | 1 | 0.3 | 25.0 | 1 | 1.6 | 5.0 |
| 15-24 | 4 | 1.0 | 27.0 | 2 | 0.6 | 30.0 | 2 | 5.1 | 2.0 |
| 25-34 | 2 | 0.9 | 34.0 | 2 | 1.1 | 24.0 | 0 | 0.0 | 36.0 |
| 35-44 | 9 | 4.5 | 20.0 | 7 | 4.0 | 12.0 | 2 | 7.3 | 26.0 |
| 45-54 | 16 | 9.7 | 21.0 | 12 | 7.7 | 18.0 | 4 | 38.5 | 1.0 |
| 55-64 | 13 | 16.5 | 32.0 | 11 | 16.2 | 24.0 | 2 | 18.3 | 36.0 |
| 65+ | 28 | 55.6 | 23.0 | 24 | 53.3 | 23.0 | 4 | 74.1 | 8.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 73 | 79.3 | 1.0 | 57 | 80.3 | 1.0 | 16 | 76.2 | 4.0 |
| OTHER INSTITUTION | 9 | 9.8 | 33.0 | 8 | 11.3 | 29.0 | 1 | 4.8 | 36.0 |
| HOME OR NON-INSTITUTION | 10 | 10.9 | 38.0 | 6 | 8.5 | 38.0 | 4 | 19.0 | 32.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 222 | 0.5 | 33.0 | 180 | 0.5 | 32.0 | 42 | 0.4 | 28.5 |
| TO RESIDENTS | 50 | 22.5 | 37.0 | 38 | 21.1 | 37.0 | 12 | 28.6 | 35.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## KINSTON

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 21997 | 0.4 | 18.0 | 12315 | 0.3 | 25.0 | 9682 | 0.8 | 13.0 |
| MALES | 9933 | 45.2 | 37.0 | 5643 | 45.8 | 35.0 | 4290 | 44.3 | 37.0 |
| FEMALES | 12064 | 54.8 | 2.0 | 6672 | 54.2 | 4.0 | 5392 | 55.7 | 2.0 |
| 2. NATURAL INCREASE | 229 | 10.4 | 8.0 | 126 | 10.2 | 3.0 | 103 | 10.6 | 27.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 471 | 21.4 | 4.0 | 248 | 20.1 | 5.0 | 223 | 23.0 | 27.0 |
| MALES | 240 | 10.9 | 4.0 | 132 | 10.7 | 4.0 | 108 | 11.2 | 29.0 |
| FEMALES | 231 | 10.5 | 5.0 | 116 | 9.4 | 7.0 | 115 | 11.9 | 24.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 447 | 94.9 | 37.0 | 248 | 100.0 | 13.5 | 199 | 89.2 | 36.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.8 | 2.0 | 0 | 0.0 | 24.5 | 4 | 1.8 | 2.0 |
| MIDWIFE AND OTHER | 20 | 4.2 | 2.0 | 0 | 0.0 | 22.0 | 20 | 9.0 | 3.0 |
| 5. PREMATURE BIRTHS | 66 | 14.0 | 3.0 | 20 | 8.1 | 14.0 | 46 | 20.6 | 2.0 |
| 6. OUT OF WEDLOCK | 112 | 23.8 | 4.0 | 12 | 4.8 | 15.0 | 100 | 44.8 | 8.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1175 | 1.2 | 19.0 | 713 | 1.1 | 20.5 | 462 | 1.6 | 13.0 |
| TO RESIDENTS | 452 | 38.5 | 12.0 | 238 | 33.4 | 13.0 | 214 | 46.3 | 17.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 22 | 45.5 | 6.0 | 7 | 27.7 | 22.0 | 15 | 65.2 | 10.0 |
| 9. FETAL DEATHS | 12 | 24.8 | 3.0 | 5 | 19.8 | 6.0 | 7 | 30.4 | 8.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 83.3 | 35.0 | 5 | 100.0 | 17.5 | 5 | 71.4 | 30.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 8.3 | 5.0 | 0 | 0.0 | 19.0 | 1 | 14.3 | 4.0 |
| MIDWIFE AND OTHER | 1 | 8.3 | 2.0 | 0 | 0.0 | 19.0 | 1 | 14.3 | 2.0 |
| OUT OF WEDLOCK | 5 | 41.7 | 7.0 | 1 | 20.0 | 9.0 | 4 | 57.1 | 11.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 21.2 | 13.0 | 2 | 8.1 | 32.0 | 8 | 35.9 | 7.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 4.3 | 24.0 | 0 | 0.0 | 30.5 | 2 | 9.3 | 21.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 12 | 25.5 | 18.0 | 2 | 8.1 | 35.0 | 10 | 44.8 | 12.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 242 | 11.0 | 16.0 | 122 | 9.9 | 20.0 | 120 | 12.4 | 17.0 |
| MALES | 132 | 13.3 | 14.0 | 65 | 11.5 | 22.0 | 67 | 15.6 | 14.0 |
| FEMALES | 110 | 9.1 | 16.0 | 57 | 8.5 | 17.0 | 53 | 9.8 | 23.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 14 | 8.9 | 11.0 | 3 | 3.9 | 24.0 | 11 | 13.5 | 11.0 |
| 5-14 | 2 | 0.5 | 21.0 | 2 | 1.0 | 6.0 | 0 | 0.0 | 31.5 |
| 15-24 | 7 | 1.8 | 6.0 | 6 | 2.8 | 1.0 | 1 | 0.6 | 33.0 |
| 25-34 | 4 | 1.8 | 24.0 | 0 | 0.0 | 36.0 | 4 | 5.1 | 15.0 |
| 35-44 | 14 | 5.6 | 12.0 | 3 | 2.0 | 33.0 | 11 | 10.9 | 13.0 |
| 45-54 | 25 | 8.7 | 24.0 | 12 | 6.7 | 26.0 | 13 | 12.2 | 31.0 |
| 55-64 | 43 | 17.9 | 27.0 | 20 | 15.0 | 29.0 | 23 | 21.5 | 34.0 |
| 65+ | 133 | 58.6 | 16.0 | 76 | 54.9 | 19.0 | 57 | 64.4 | 20.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 128 | 52.9 | 33.0 | 69 | 56.6 | 29.0 | 59 | 49.2 | 31.0 |
| OTHER INSTITUTION | 43 | 17.8 | 6.0 | 23 | 18.9 | 9.0 | 20 | 16.7 | 8.0 |
| HOME OR NON-INSTITUTION | 71 | 29.3 | 8.0 | 30 | 24.6 | 14.0 | 41 | 34.2 | 13.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 390 | 0.9 | 20.0 | 239 | 0.7 | 25.5 | 151 | 1.3 | 15.0 |
| TO RESIDENTS | 180 | 46.2 | 17.0 | 88 | 36.8 | 22.0 | 92 | 60.9 | 13.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## LENOIR

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 15261 | 0.3 | 27.0 | 13414 | 0.3 | 24.0 | 1847 | 0.2 | 35.0 |
| MALES | 7241 | 47.4 | 7.0 | 6409 | 47.8 | 10.0 | 832 | 45.0 | 27.0 |
| FEMALES | 8020 | 52.6 | 32.0 | 7005 | 52.2 | 29.0 | 1015 | 55.0 | 12.0 |
| 2. NATURAL INCREASE | 79 | 5.2 | 31.0 | 51 | 3.8 | 31.0 | 28 | 15.2 | 15.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 228 | 14.9 | 35.0 | 181 | 13.5 | 32.0 | 47 | 25.4 | 19.0 |
| MALES | 117 | 7.7 | 33.0 | 95 | 7.1 | 28.0 | 22 | 11.9 | 23.0 |
| FEMALES | 111 | 7.3 | 35.0 | 86 | 6.4 | 31.0 | 25 | 13.5 | 13.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 228 | 100.0 | 7.0 | 181 | 100.0 | 13.5 | 47 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 21 | 9.2 | 23.0 | 14 | 7.7 | 15.0 | 7 | 14.9 | 13.0 |
| 6. OUT OF WEDLOCK | 28 | 12.3 | 30.0 | 11 | 6.1 | 7.0 | 17 | 36.2 | 25.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 845 | 0.9 | 25.0 | 739 | 1.1 | 19.0 | 106 | 0.4 | 32.0 |
| TO RESIDENTS | 191 | 22.6 | 32.0 | 147 | 19.9 | 30.0 | 44 | 41.5 | 21.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 5 | 21.6 | 35.0 | 3 | 16.3 | 33.0 | 2 | 41.7 | 23.0 |
| 9. FETAL DEATHS | 4 | 17.2 | 17.0 | 3 | 16.3 | 14.0 | 1 | 20.8 | 17.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 100.0 | 15.0 | 3 | 100.0 | 17.5 | 1 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 2 | 50.0 | 3.5 | 1 | 33.3 | 2.5 | 1 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 4.4 | 38.0 | 0 | 0.0 | 37.5 | 1 | 21.3 | 19.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 22.0 | 1.0 | 5 | 27.6 | 1.0 | 0 | 0.0 | 35.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 26.3 | 15.0 | 5 | 27.6 | 10.0 | 1 | 21.3 | 28.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 149 | 9.8 | 26.0 | 130 | 9.7 | 21.0 | 19 | 10.3 | 29.0 |
| MALES | 82 | 11.3 | 28.0 | 73 | 11.4 | 24.0 | 9 | 10.8 | 32.0 |
| FEMALES | 67 | 8.4 | 23.0 | 57 | 8.1 | 21.0 | 10 | 9.9 | 22.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 4.5 | 32.0 | 5 | 4.4 | 20.0 | 1 | 4.7 | 31.0 |
| 5-14 | 1 | 0.4 | 29.0 | 1 | 0.4 | 19.0 | 0 | 0.0 | 31.5 |
| 15-24 | 6 | 2.2 | 5.0 | 5 | 2.2 | 3.0 | 1 | 2.6 | 14.0 |
| 25-34 | 3 | 1.7 | 25.0 | 3 | 1.9 | 8.0 | 0 | 0.0 | 36.0 |
| 35-44 | 8 | 4.4 | 21.0 | 7 | 4.3 | 10.0 | 1 | 5.0 | 31.0 |
| 45-54 | 13 | 6.8 | 33.0 | 9 | 5.3 | 33.0 | 4 | 20.6 | 8.0 |
| 55-64 | 25 | 16.3 | 33.0 | 19 | 13.6 | 34.0 | 6 | 42.9 | 4.0 |
| 65+ | 87 | 62.9 | 11.0 | 81 | 65.2 | 9.0 | 6 | 42.6 | 35.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 96 | 64.4 | 14.0 | 86 | 66.2 | 13.0 | 10 | 52.6 | 28.0 |
| OTHER INSTITUTION | 15 | 10.1 | 31.0 | 13 | 10.0 | 31.0 | 2 | 10.5 | 21.0 |
| HOME OR NON-INSTITUTION | 38 | 25.5 | 17.0 | 31 | 23.8 | 15.0 | 7 | 36.8 | 9.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 268 | 0.6 | 30.0 | 239 | 0.7 | 25.5 | 29 | 0.2 | 34.0 |
| TO RESIDENTS | 109 | 40.7 | 21.0 | 92 | 38.5 | 19.0 | 17 | 58.6 | 16.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## LEXINGTON

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 17342 | 0.3 | 22.0 | 14029 | 0.4 | 22.0 | 3313 | 0.3 | 28.0 |
| MALES | 8371 | 48.3 | 3.0 | 6787 | 48.4 | 4.0 | 1584 | 47.8 | 3.0 |
| FEMALES | 8971 | 51.7 | 36.0 | 7242 | 51.6 | 35.0 | 1729 | 52.2 | 36.0 |
| 2. NATURAL INCREASE | 153 | 8.8 | 17.0 | 114 | 8.1 | 13.0 | 39 | 11.8 | 23.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 346 | 20.0 | 14.0 | 259 | 18.5 | 8.0 | 87 | 26.3 | 16.0 |
| MALES | 183 | 10.6 | 8.0 | 146 | 10.4 | 6.0 | 37 | 11.2 | 28.0 |
| FEMALES | 163 | 9.4 | 17.0 | 113 | 8.1 | 18.0 | 50 | 15.1 | 5.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 346 | 100.0 | 7.0 | 259 | 100.0 | 13.5 | 87 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 54 | 15.6 | 1.0 | 38 | 14.7 | 1.0 | 16 | 18.4 | 3.0 |
| 6. OUT OF WEDLOCK | 41 | 11.8 | 32.0 | 13 | 5.0 | 12.0 | 28 | 32.2 | 33.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 702 | 0.7 | 31.0 | 586 | 0.9 | 26.0 | 116 | 0.4 | 31.0 |
| TO RESIDENTS | 259 | 36.9 | 13.0 | 190 | 32.4 | 16.0 | 69 | 59.5 | 17 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 19 | 54.0 | 3.0 | 13 | 49.6 | 3.0 | 6 | 66.7 | 7.5 |
| 9. FETAL DEATHS | 6 | 17.0 | 18.0 | 3 | 11.5 | 23.0 | 3 | 33.3 | 4.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 83.3 | 35.0 | 3 | 100.0 | 17.5 | 2 | 66.7 | 31.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 16.7 | 2.5 | 0 | 0.0 | 19.0 | 1 | 33.3 | 1.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 1 | 16.7 | 28.0 | 0 | 0.0 | 26.5 | 1 | 33.3 | 25.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 13 | 37.6 | 1.0 | 10 | 38.6 | 1.0 | 3 | 34.5 | 8.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 21.0 | 2.0 | 3 | 12.0 | 5.0 | 4 | 47.6 | 2.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 20 | 57.8 | 1.0 | 13 | 50.2 | 1.0 | 7 | 80.5 | 4.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 193 | 11.1 | 15.0 | 145 | 10.3 | 16.0 | 48 | 14.5 | 6.0 |
| MALES | 104 | 12.4 | 19.0 | 84 | 12.4 | 16.0 | 20 | 12.6 | 24.0 |
| FEMALES | 89 | 9.9 | 8.0 | 61 | 8.4 | 18.0 | 28 | 16.2 | 3.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 22 | 15.1 | 1.0 | 14 | 13.0 | 1.0 | 8 | 21.1 | 3.0 |
| 5-14 | 5 | 1.6 | 1.0 | 5 | 2.1 | 2.0 | 0 | 0.0 | 31.5 |
| 15-24 | 5 | 1.7 | 9.0 | 3 | 1.3 | 14.0 | 2 | 3.1 | 10.0 |
| 25-34 | 6 | 3.0 | 6.0 | 2 | 1.2 | 21.0 | 4 | 10.8 | 4.0 |
| 35-44 | 8 | 3.9 | 30.0 | 4 | 2.3 | 32.0 | 4 | 12.7 | 9.0 |
| 45-54 | 25 | 10.8 | 9.0 | 18 | 8.9 | 11.0 | 7 | 23.1 | 7.0 |
| 55-64 | 22 | 13.0 | 37.0 | 16 | 11.1 | 36.0 | 6 | 23.0 | 30.0 |
| 65+ | 100 | 66.1 | 7.0 | 83 | 63.8 | 10.0 | 17 | 80.2 | 5.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 108 | 56.0 | 28.0 | 82 | 56.6 | 30.0 | 26 | 54.2 | 25.0 |
| OTHER INSTITUTION | 30 | 15.5 | 16.0 | 25 | 17.2 | 13.0 | 5 | 10.4 | 22.0 |
| HOME OR NON-INSTITUTION | 55 | 28.5 | 10.0 | 38 | 26.2 | 11.0 | 17 | 35.4 | 12.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 216 | 0.5 | 34.0 | 175 | 0.5 | 35.0 | 41 | 0.3 | 30.0 |
| TO RESIDENTS | 119 | 55.1 | 8.0 | 86 | 49.1 | 9.0 | 33 | 80.5 | 7.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## LUMBERTON

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK* | WHITE NUMBER | WHITE RATE* | WHITE RANK* | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK* |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 17168 | 0.3 | 23.0 | 11588 | 0.3 | 29.0 | 5580 | 0.5 | 18.0 |
| MALES | 8011 | 46.7 | 22.0 | 5477 | 47.3 | 14.0 | 2534 | 45.4 | 21.0 |
| FEMALES | 9157 | 53.3 | 17.0 | 6111 | 52.7 | 25.0 | 3046 | 54.6 | 18.0 |
| 2. NATURAL INCREASE | 203 | 11.8 | 3.0 | 82 | 7.1 | 16.0 | 121 | 21.7 | 4.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 410 | 23.9 | 3.0 | 215 | 18.6 | 7.0 | 195 | 34.9 | 1.0 |
| MALES | 200 | 11.6 | 3.0 | 111 | 9.6 | 10.0 | 89 | 15.9 | 6.0 |
| FEMALES | 210 | 12.2 | 3.0 | 104 | 9.0 | 9.0 | 106 | 19.0 | 1.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 408 | 99.5 | 28.0 | 215 | 100.0 | 13.5 | 193 | 99.0 | 30.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 15.0 | 0 | 0.0 | 24.5 | 1 | 0.5 | 12.0 |
| MIDWIFE AND OTHER | 1 | 0.2 | 9.0 | 0 | 0.0 | 22.0 | 1 | 0.5 | 7.0 |
| 5. PREMATURE BIRTHS | 28 | 6.8 | 33.0 | 12 | 5.6 | 29.0 | 16 | 8.2 | 35.0 |
| 6. OUT OF WEDLOCK | 70 | 17.1 | 18.0 | 10 | 4.7 | 17.0 | 60 | 30.8 | 35.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2076 | 2.2 | 9.0 | 873 | 1.3 | 16.0 | 1203 | 4.3 | 4.0 |
| TO RESIDENTS | 402 | 19.4 | 37.0 | 211 | 24.2 | 21.0 | 191 | 15.9 | 36.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 33.3 | 20.0 | 5 | 22.8 | 29.0 | 9 | 44.8 | 18.5 |
| 9. FETAL DEATHS | 10 | 23.8 | 4.0 | 4 | 18.3 | 9.0 | 6 | 29.9 | 9.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 15.0 | 4 | 100.0 | 17.5 | 6 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 4 | 40.0 | 11.0 | 1 | 25.0 | 5.5 | 3 | 50.0 | 16.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 9.8 | 34.0 | 1 | 4.7 | 36.0 | 3 | 15.4 | 26.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 4.9 | 19.0 | 0 | 0.0 | 30.5 | 2 | 10.4 | 20.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 14.6 | 32.0 | 1 | 4.7 | 38.0 | 5 | 25.6 | 25.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 207 | 12.1 | 6.0 | 133 | 11.5 | 9.0 | 74 | 13.3 | 14.0 |
| MALES | 109 | 13.6 | 12.0 | 70 | 12.8 | 15.0 | 39 | 15.4 | 15.0 |
| FEMALES | 98 | 10.7 | 5.0 | 63 | 10.3 | 6.0 | 35 | 11.5 | 12.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 5.1 | 27.0 | 2 | 2.2 | 35.0 | 6 | 8.8 | 19.0 |
| 5-14 | 2 | 0.5 | 13.0 | 0 | 0.0 | 34.5 | 2 | 1.4 | 10.0 |
| 15-24 | 2 | 0.7 | 31.0 | 1 | 0.5 | 31.0 | 1 | 0.9 | 30.0 |
| 25-34 | 7 | 3.5 | 3.0 | 4 | 2.7 | 4.0 | 3 | 5.8 | 11.5 |
| 35-44 | 17 | 8.8 | 2.0 | 7 | 5.0 | 7.0 | 10 | 19.0 | 4.0 |
| 45-54 | 21 | 10.4 | 16.0 | 12 | 8.3 | 13.0 | 9 | 15.7 | 22.0 |
| 55-64 | 42 | 27.3 | 3.0 | 25 | 22.1 | 6.0 | 17 | 41.7 | 5.0 |
| 65+ | 108 | 71.0 | 2.0 | 82 | 73.6 | 3.0 | 26 | 63.9 | 22.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 128 | 61.8 | 19.0 | 88 | 66.2 | 12.0 | 40 | 54.1 | 26.0 |
| OTHER INSTITUTION | 25 | 12.1 | 25.0 | 16 | 12.0 | 27.0 | 9 | 12.2 | 19.0 |
| HOME OR NON-INSTITUTION | 54 | 26.1 | 14.0 | 29 | 21.8 | 22.0 | 25 | 33.8 | 14.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 544 | 1.2 | 14.0 | 305 | 0.9 | 17.0 | 239 | 2.0 | 9.0 |
| TO RESIDENTS | 161 | 29.6 | 33.0 | 102 | 33.4 | 29.0 | 59 | 24.7 | 36.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### MONROE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 11333 | 0.2 | 36.0 | 8212 | 0.2 | 38.0 | 3121 | 0.3 | 29.0 |
| MALES | 5296 | 46.7 | 21.0 | 3806 | 46.3 | 33.0 | 1490 | 47.7 | 4.0 |
| FEMALES | 6037 | 53.3 | 18.0 | 4406 | 53.7 | 6.0 | 1631 | 52.3 | 35.0 |
| 2. NATURAL INCREASE | 115 | 10.1 | 9.0 | 58 | 7.1 | 17.0 | 57 | 18.3 | 7.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 227 | 20.0 | 13.0 | 135 | 16.4 | 18.0 | 92 | 29.5 | 7.0 |
| MALES | 120 | 10.6 | 7.0 | 67 | 8.2 | 19.0 | 53 | 17.0 | 4.0 |
| FEMALES | 107 | 9.4 | 15.0 | 68 | 8.3 | 15.0 | 39 | 12.5 | 18.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 226 | 99.6 | 26.0 | 134 | 99.3 | 37.0 | 92 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.4 | 5.0 | 1 | 0.7 | 1.0 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 14 | 6.2 | 34.0 | 2 | 1.5 | 38.0 | 12 | 13.0 | 24.0 |
| 6. OUT OF WEDLOCK | 33 | 14.5 | 26.0 | 4 | 3.0 | 31.0 | 29 | 31.5 | 34.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1037 | 1.1 | 20.0 | 669 | 1.0 | 23.0 | 368 | 1.3 | 17.0 |
| TO RESIDENTS | 205 | 19.8 | 36.0 | 114 | 17.0 | 32.0 | 91 | 24.7 | 33.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 42.4 | 8.0 | 1 | 7.4 | 38.0 | 9 | 89.1 | 2.0 |
| 9. FETAL DEATHS | 9 | 38.1 | 1.0 | 0 | 0.0 | 37.5 | 9 | 89.1 | 1.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 15.0 | 0 | | | 9 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | | | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | | | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 5 | 55.6 | 1.0 | 0 | | | 5 | 55.6 | 12.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 4.4 | 37.0 | 1 | 7.4 | 33.0 | 0 | 0.0 | 36.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 13.3 | 5.0 | 2 | 14.9 | 2.0 | 1 | 10.9 | 16.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 17.6 | 29.0 | 3 | 22.2 | 15.0 | 1 | 10.9 | 37.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 112 | 9.9 | 25.0 | 77 | 9.4 | 26.0 | 35 | 11.2 | 20.0 |
| MALES | 63 | 11.9 | 26.0 | 46 | 12.1 | 19.0 | 17 | 11.4 | 30.0 |
| FEMALES | 49 | 8.1 | 26.0 | 31 | 7.0 | 28.0 | 18 | 11.0 | 15.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 5.0 | 28.0 | 3 | 4.6 | 18.0 | 2 | 5.8 | 28.0 |
| 5-14 | 1 | 0.5 | 22.0 | 1 | 0.7 | 9.0 | 0 | 0.0 | 31.5 |
| 15-24 | 2 | 1.1 | 26.0 | 2 | 1.5 | 7.0 | 0 | 0.0 | 36.5 |
| 25-34 | 3 | 2.2 | 19.0 | 0 | 0.0 | 36.0 | 3 | 9.7 | 5.0 |
| 35-44 | 8 | 6.8 | 8.0 | 6 | 6.5 | 1.0 | 2 | 7.8 | 24.0 |
| 45-54 | 9 | 6.2 | 35.0 | 5 | 4.6 | 34.0 | 4 | 10.6 | 33.0 |
| 55-64 | 22 | 20.4 | 16.0 | 15 | 18.1 | 19.0 | 7 | 28.1 | 19.0 |
| 65+ | 62 | 52.9 | 31.0 | 45 | 48.8 | 34.0 | 17 | 67.7 | 15.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 71 | 63.4 | 16.0 | 44 | 57.1 | 28.0 | 27 | 77.1 | 3.0 |
| OTHER INSTITUTION | 15 | 13.4 | 20.0 | 12 | 15.6 | 18.0 | 3 | 8.6 | 26.0 |
| HOME OR NON-INSTITUTION | 26 | 23.2 | 23.0 | 21 | 27.3 | 7.0 | 5 | 14.3 | 36.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 315 | 0.7 | 25.0 | 244 | 0.7 | 24.0 | 71 | 0.6 | 27.0 |
| TO RESIDENTS | 86 | 27.3 | 36.0 | 55 | 22.5 | 36.0 | 31 | 43.7 | 30.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## MORGANTON

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 14178 | 0.3 | 30.0 | 12233 | 0.3 | 26.0 | 1945 | 0.2 | 34.0 |
| MALES | 6675 | 47.1 | 14.0 | 5768 | 47.2 | 16.0 | 907 | 46.6 | 11.0 |
| FEMALES | 7503 | 52.9 | 25.0 | 6465 | 52.8 | 23.0 | 1038 | 53.4 | 28.0 |
| 2. NATURAL INCREASE | 39 | 2.8 | 36.0 | 32 | 2.6 | 34.0 | 7 | 3.6 | 36.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 158 | 11.1 | 38.0 | 133 | 10.9 | 38.0 | 25 | 12.9 | 38.0 |
| MALES | 75 | 5.3 | 38.0 | 65 | 5.3 | 38.0 | 10 | 5.1 | 38.0 |
| FEMALES | 83 | 5.9 | 37.0 | 68 | 5.6 | 36.0 | 15 | 7.7 | 38.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 158 | 100.0 | 7.0 | 133 | 100.0 | 13.5 | 25 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 20 | 12.7 | 5.0 | 17 | 12.8 | 2.0 | 3 | 12.0 | 29.5 |
| 6. OUT OF WEDLOCK | 23 | 14.6 | 25.0 | 12 | 9.0 | 1.0 | 11 | 44.0 | 11.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 760 | 0.8 | 27.5 | 689 | 1.0 | 22.0 | 71 | 0.3 | 35.0 |
| TO RESIDENTS | 128 | 16.8 | 38.0 | 103 | 14.9 | 35.0 | 25 | 35.2 | 24.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 54.9 | 1.0 | 7 | 51.1 | 1.0 | 2 | 74.1 | 5.0 |
| 9. FETAL DEATHS | 6 | 36.6 | 2.0 | 4 | 29.2 | 1.0 | 2 | 74.1 | 2.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 15.0 | 4 | 100.0 | 17.5 | 2 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 34.5 | 0 | 0.0 | 26.5 | 0 | 0.0 | 31.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 19.0 | 16.0 | 3 | 22.6 | 8.0 | 0 | 0.0 | 36.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 36.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 35.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 19.0 | 26.0 | 3 | 22.6 | 14.0 | 0 | 0.0 | 38.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 119 | 8.4 | 32.0 | 101 | 8.3 | 30.0 | 18 | 9.3 | 35.0 |
| MALES | 71 | 10.6 | 32.0 | 62 | 10.7 | 27.0 | 9 | 9.9 | 36.0 |
| FEMALES | 48 | 6.4 | 36.0 | 39 | 6.0 | 34.0 | 9 | 8.7 | 28.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 4.7 | 30.0 | 4 | 5.7 | 15.0 | 0 | 0.0 | 38.0 |
| 5-14 | 1 | 0.5 | 23.0 | 1 | 0.5 | 13.0 | 0 | 0.0 | 31.5 |
| 15-24 | 3 | 1.4 | 19.0 | 2 | 1.1 | 22.0 | 1 | 2.8 | 11.0 |
| 25-34 | 5 | 3.1 | 4.0 | 4 | 2.9 | 3.0 | 1 | 4.5 | 16.0 |
| 35-44 | 0 | 0.0 | 38.0 | 0 | 0.0 | 38.0 | 0 | 0.0 | 36.5 |
| 45-54 | 13 | 6.9 | 32.0 | 7 | 4.2 | 36.0 | 6 | 26.7 | 2.0 |
| 55-64 | 25 | 13.8 | 36.0 | 22 | 13.8 | 32.0 | 3 | 13.4 | 38.0 |
| 65+ | 68 | 36.6 | 38.0 | 61 | 37.5 | 38.0 | 7 | 30.0 | 37.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 62 | 52.1 | 35.0 | 52 | 51.5 | 35.0 | 10 | 55.6 | 23.0 |
| OTHER INSTITUTION | 23 | 19.3 | 5.0 | 22 | 21.8 | 5.0 | 1 | 5.6 | 33.0 |
| HOME OR NON-INSTITUTION | 34 | 28.6 | 9.0 | 27 | 26.7 | 9.0 | 7 | 38.9 | 7.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 227 | 0.5 | 31.0 | 200 | 0.6 | 30.0 | 27 | 0.2 | 35.0 |
| TO RESIDENTS | 88 | 38.8 | 25.0 | 74 | 37.0 | 21.0 | 14 | 51.9 | 22.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## NEW 8ERN

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 14528 | 0.3 | 29.0 | 8969 | 0.2 | 34.0 | 5559 | 0.5 | 19.0 |
| MALES | 6666 | 45.9 | 34.0 | 4182 | 46.6 | 28.0 | 2484 | 44.7 | 29.0 |
| FEMALES | 7862 | 54.1 | 5.0 | 4787 | 53.4 | 11.0 | 3075 | 55.3 | 10.0 |
| 2. NATURAL INCREASE | 69 | 4.7 | 32.0 | 44 | 4.9 | 25.0 | 25 | 4.5 | 34.0 |
| **LIVE 8IRTHS** | | | | | | | | | |
| 3. TOTAL | 292 | 20.1 | 11.0 | 162 | 18.1 | 10.0 | 130 | 23.4 | 26.0 |
| MALES | 146 | 10.0 | 15.0 | 88 | 9.8 | 7.0 | 58 | 10.4 | 33.0 |
| FEMALES | 146 | 10.0 | 10.0 | 74 | 8.3 | 16.0 | 72 | 13.0 | 17.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 290 | 99.3 | 30.0 | 161 | 99.4 | 34.0 | 129 | 99.2 | 27.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.7 | 4.0 | 1 | 0.6 | 3.0 | 1 | 0.8 | 7.0 |
| MIDWIFE ANO OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 28 | 9.6 | 20.0 | 11 | 6.8 | 19.0 | 17 | 13.1 | 23.0 |
| 6. OUT OF WEDLOCK | 79 | 27.1 | 1.0 | 8 | 4.9 | 14.0 | 71 | 54.6 | 2.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 952 | 1.0 | 22.0 | 579 | 0.9 | 28.0 | 373 | 1.3 | 16.0 |
| TO RESIOENTS | 258 | 27.1 | 26.0 | 132 | 22.8 | 26.0 | 126 | 33.8 | 26.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 40.1 | 10.0 | 6 | 36.4 | 7.0 | 6 | 44.8 | 18.5 |
| 9. FETAL DEATHS | 7 | 23.4 | 5.0 | 3 | 18.2 | 10.0 | 4 | 29.9 | 9.5 |
| ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 15.0 | 3 | 100.0 | 17.5 | 4 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE ANO OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 3 | 42.9 | 6.0 | 0 | 0.0 | 26.5 | 3 | 75.0 | 6.0 |
| 10. NEONATAL (UNOER 28 OAYS) | 5 | 17.1 | 20.0 | 3 | 18.5 | 13.0 | 2 | 15.4 | 26.0 |
| 11. POSTNEONATAL (28 OAYS-1 YR) | 4 | 13.9 | 4.0 | 2 | 12.6 | 4.0 | 2 | 15.6 | 9.5 |
| 12. INFANT OEATHS (UNOER 1 YEAR) | 9 | 30.8 | 11.0 | 5 | 30.9 | 5.0 | 4 | 30.8 | 20.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 223 | 15.3 | 1.0 | 118 | 13.2 | 3.0 | 105 | 18.9 | 3.0 |
| MALES | 124 | 18.6 | 1.0 | 67 | 16.0 | 2.0 | 57 | 22.9 | 3.0 |
| FEMALES | 99 | 12.6 | 1.0 | 51 | 10.7 | 5.0 | 48 | 15.6 | 4.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 10.8 | 5.0 | 5 | 9.0 | 4.0 | 6 | 12.9 | 12.0 |
| 5-14 | 0 | 0.0 | 37.5 | 0 | 0.0 | 34.5 | 0 | 0.0 | 31.5 |
| 15-24 | 9 | 3.4 | 1.0 | 3 | 1.8 | 4.0 | 6 | 6.0 | 1.0 |
| 25-34 | 4 | 2.7 | 10.0 | 1 | 0.9 | 26.0 | 3 | 7.2 | 9.0 |
| 35-44 | 16 | 10.4 | 1.0 | 4 | 4.1 | 11.0 | 12 | 21.5 | 3.0 |
| 45-54 | 21 | 11.9 | 3.0 | 9 | 7.7 | 19.0 | 12 | 20.4 | 10.0 |
| 55-64 | 51 | 32.6 | 1.0 | 24 | 24.0 | 3.0 | 27 | 47.7 | 1.0 |
| 65+ | 111 | 66.6 | 6.0 | 72 | 71.3 | 4.0 | 39 | 59.4 | 26.0 |
| 15. PLACE OF OEATH | | | | | | | | | |
| HOSPITAL | 141 | 63.2 | 17.0 | 88 | 74.6 | 3.0 | 53 | 50.5 | 30.0 |
| OTHER INSTITUTION | 27 | 12.1 | 24.0 | 10 | 8.5 | 35.0 | 17 | 16.2 | 9.0 |
| HOME OR NON-INSTITUTION | 55 | 24.7 | 20.0 | 20 | 16.9 | 34.0 | 35 | 33.3 | 15.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 420 | 0.9 | 19.0 | 267 | 0.8 | 22.0 | 153 | 1.3 | 13.0 |
| TO RESIOENTS | 182 | 43.3 | 19.0 | 97 | 36.3 | 24.0 | 85 | 55.6 | 18.0 |

*SEE OEFINITIONS ANO FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## RALEIGH

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 125031 | 2.4 | 4.0 | 95852 | 2.4 | 3.0 | 29179 | 2.5 | 5.0 |
| MALES | 61363 | 49.1 | 2.0 | 47385 | 49.4 | 2.0 | 13978 | 47.9 | 2.0 |
| FEMALES | 63668 | 50.9 | 37.0 | 48467 | 50.6 | 37.0 | 15201 | 52.1 | 37.0 |
| 2. NATURAL INCREASE | 1048 | 8.4 | 20.0 | 786 | 8.2 | 12.0 | 262 | 9.0 | 30.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1985 | 15.9 | 30.0 | 1417 | 14.8 | 23.0 | 568 | 19.5 | 35.0 |
| MALES | 1000 | 8.0 | 31.0 | 718 | 7.5 | 26.0 | 282 | 9.7 | 36.0 |
| FEMALES | 985 | 7.9 | 28.0 | 699 | 7.3 | 25.0 | 286 | 9.8 | 33.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1981 | 99.8 | 17.0 | 1416 | 99.9 | 29.0 | 565 | 99.5 | 22.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.2 | 16.0 | 1 | 0.1 | 8.0 | 3 | 0.5 | 11.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 156 | 7.9 | 31.0 | 87 | 6.1 | 25.0 | 69 | 12.1 | 28.0 |
| 6. OUT OF WEDLOCK | 226 | 11.4 | 34.0 | 38 | 2.7 | 34.0 | 188 | 33.1 | 31.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4068 | 4.2 | 3.0 | 3022 | 4.5 | 3.0 | 1046 | 3.7 | 7.0 |
| TO RESIDENTS | 1882 | 46.3 | 9.0 | 1328 | 43.9 | 5.0 | 554 | 53.0 | 15.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 75 | 37.0 | 14.0 | 43 | 29.8 | 18.0 | 32 | 54.6 | 11.0 |
| 9. FETAL DEATHS | 42 | 20.7 | 9.0 | 24 | 16.7 | 13.0 | 18 | 30.7 | 7.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 42 | 100.0 | 15.0 | 24 | 100.0 | 17.5 | 18 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 10 | 23.8 | 23.0 | 2 | 8.3 | 14.5 | 8 | 44.4 | 21.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 33 | 16.6 | 21.0 | 19 | 13.4 | 22.0 | 14 | 24.6 | 16.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 2.6 | 33.0 | 3 | 2.1 | 21.0 | 2 | 3.6 | 31.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 38 | 19.1 | 25.0 | 22 | 15.5 | 22.0 | 16 | 28.2 | 21.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 937 | 7.5 | 35.0 | 631 | 6.6 | 35.0 | 306 | 10.5 | 25.0 |
| MALES | 495 | 8.1 | 36.0 | 343 | 7.2 | 35.0 | 152 | 10.9 | 31.0 |
| FEMALES | 442 | 6.9 | 31.0 | 288 | 5.9 | 35.0 | 154 | 10.1 | 20.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 43 | 4.7 | 29.0 | 24 | 3.6 | 28.0 | 19 | 7.7 | 24.0 |
| 5-14 | 10 | 0.5 | 20.0 | 7 | 0.5 | 16.0 | 3 | 0.5 | 21.0 |
| 15-24 | 29 | 0.9 | 29.0 | 22 | 0.9 | 25.0 | 7 | 1.0 | 29.0 |
| 25-34 | 21 | 1.2 | 30.0 | 11 | 0.8 | 31.0 | 10 | 2.8 | 26.0 |
| 35-44 | 55 | 4.0 | 27.0 | 30 | 2.8 | 28.0 | 25 | 8.4 | 21.0 |
| 45-54 | 109 | 8.2 | 27.0 | 69 | 6.5 | 27.0 | 40 | 14.7 | 25.0 |
| 55-64 | 191 | 20.1 | 18.0 | 132 | 18.4 | 18.0 | 59 | 25.6 | 25.0 |
| 65+ | 479 | 51.7 | 33.0 | 336 | 48.0 | 35.0 | 143 | 63.0 | 24.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 541 | 57.7 | 25.0 | 371 | 58.8 | 25.0 | 170 | 55.6 | 23.0 |
| OTHER INSTITUTION | 152 | 16.2 | 13.0 | 100 | 15.8 | 16.0 | 52 | 17.0 | 7.0 |
| HOME OR NON-INSTITUTION | 244 | 26.0 | 15.0 | 160 | 25.4 | 13.0 | 84 | 27.5 | 24.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1524 | 3.4 | 4.0 | 1045 | 3.2 | 6.0 | 479 | 4.0 | 4.0 |
| TO RESIDENTS | 797 | 52.3 | 10.0 | 532 | 50.9 | 8.0 | 265 | 55.3 | 19.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## REIDSVILLE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 13556 | 0.3 | 33.0 | 8929 | 0.2 | 35.0 | 4627 | 0.4 | 22.0 |
| MALES | 6258 | 46.2 | 28.0 | 4146 | 46.4 | 30.0 | 2112 | 45.6 | 18.0 |
| FEMALES | 7298 | 53.8 | 11.0 | 4783 | 53.6 | 9.0 | 2515 | 54.4 | 21.0 |
| 2. NATURAL INCREASE | 91 | 6.7 | 26.0 | 55 | 6.2 | 21.0 | 36 | 7.8 | 32.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 254 | 18.7 | 19.0 | 155 | 17.4 | 15.0 | 99 | 21.4 | 30.0 |
| MALES | 135 | 10.0 | 16.0 | 78 | 8.7 | 15.0 | 57 | 12.3 | 21.0 |
| FEMALES | 119 | 8.8 | 22.0 | 77 | 8.6 | 11.0 | 42 | 9.1 | 36.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 252 | 99.2 | 32.0 | 154 | 99.4 | 35.5 | 98 | 99.0 | 29.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.8 | 3.0 | 1 | 0.6 | 2.0 | 1 | 1.0 | 4.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 24 | 9.4 | 21.0 | 10 | 6.5 | 23.0 | 14 | 14.1 | 18.0 |
| 6. OUT OF WEDLOCK | 44 | 17.3 | 17.0 | 6 | 3.9 | 24.0 | 38 | 38.4 | 20.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 718 | 0.7 | 30.0 | 442 | 0.7 | 32.0 | 276 | 1.0 | 24.0 |
| TO RESIDENTS | 191 | 26.6 | 27.0 | 102 | 23.1 | 25.0 | 89 | 32.2 | 28.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 46.3 | 5.0 | 4 | 25.6 | 24.0 | 8 | 77.7 | 4.0 |
| 9. FETAL DEATHS | 5 | 19.3 | 13.0 | 1 | 6.4 | 32.5 | 4 | 38.8 | 3.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 15.0 | 1 | 100.0 | 17.5 | 4 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 1 | 20.0 | 25.0 | 0 | 0.0 | 26.5 | 1 | 25.0 | 27.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 27.6 | 5.0 | 3 | 19.4 | 10.0 | 4 | 40.4 | 4.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 12.1 | 7.0 | 2 | 13.2 | 3.0 | 1 | 10.5 | 19.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 39.4 | 2.0 | 5 | 32.3 | 4.0 | 5 | 50.5 | 9.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 163 | 12.0 | 7.0 | 100 | 11.2 | 10.0 | 63 | 13.6 | 11.0 |
| MALES | 91 | 14.5 | 8.0 | 58 | 14.0 | 7.0 | 33 | 15.6 | 13.0 |
| FEMALES | 72 | 9.9 | 10.0 | 42 | 8.8 | 13.0 | 30 | 11.9 | 9.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 11.2 | 4.0 | 5 | 8.4 | 6.0 | 6 | 15.4 | 9.0 |
| 5-14 | 3 | 1.2 | 4.0 | 2 | 1.4 | 3.0 | 1 | 1.0 | 13.0 |
| 15-24 | 3 | 1.4 | 18.0 | 2 | 1.5 | 8.0 | 1 | 1.2 | 23.0 |
| 25-34 | 1 | 0.7 | 36.0 | 1 | 1.1 | 23.0 | 0 | 0.0 | 36.0 |
| 35-44 | 8 | 5.2 | 15.0 | 2 | 1.9 | 34.0 | 6 | 12.8 | 8.0 |
| 45-54 | 19 | 10.5 | 12.0 | 15 | 11.7 | 1.0 | 4 | 7.7 | 36.0 |
| 55-64 | 28 | 16.7 | 31.0 | 17 | 14.2 | 30.0 | 11 | 23.3 | 29.0 |
| 65+ | 90 | 60.6 | 14.0 | 56 | 54.4 | 21.0 | 34 | 74.9 | 7.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 109 | 66.9 | 8.0 | 65 | 65.0 | 15.0 | 44 | 69.8 | 7.0 |
| OTHER INSTITUTION | 18 | 11.0 | 27.0 | 12 | 12.0 | 28.0 | 6 | 9.5 | 25.0 |
| HOME OR NON-INSTITUTION | 36 | 22.1 | 28.0 | 23 | 23.0 | 18.0 | 13 | 20.6 | 30.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 345 | 0.8 | 23.0 | 235 | 0.7 | 27.0 | 110 | 0.9 | 19.0 |
| TO RESIDENTS | 122 | 35.4 | 29.0 | 68 | 28.9 | 33.0 | 54 | 49.1 | 25.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### ROANOKE RAPIDS

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 13533 | 0.3 | 34.0 | 12176 | 0.3 | 27.0 | 1357 | 0.1 | 37.0 |
| MALES | 6385 | 47.2 | 11.0 | 5781 | 47.5 | 13.0 | 604 | 44.5 | 33.0 |
| FEMALES | 7148 | 52.8 | 28.0 | 6395 | 52.5 | 26.0 | 753 | 55.5 | 6.0 |
| 2. NATURAL INCREASE | 104 | 7.7 | 22.0 | 82 | 6.7 | 18.0 | 22 | 16.2 | 12.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 235 | 17.4 | 24.0 | 198 | 16.3 | 20.0 | 37 | 27.3 | 13.0 |
| MALES | 114 | 8.4 | 29.0 | 95 | 7.8 | 24.0 | 19 | 14.0 | 12.0 |
| FEMALES | 121 | 8.9 | 20.0 | 103 | 8.5 | 13.0 | 18 | 13.3 | 15.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 226 | 96.2 | 36.0 | 195 | 98.5 | 38.0 | 31 | 83.8 | 37.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.4 | 6.0 | 1 | 0.5 | 5.0 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 8 | 3.4 | 3.0 | 2 | 1.0 | 1.0 | 6 | 16.2 | 2.0 |
| 5. PREMATURE BIRTHS | 13 | 5.5 | 35.0 | 10 | 5.1 | 32.0 | 3 | 8.1 | 36.0 |
| 6. OUT OF WEDLOCK | 17 | 7.2 | 37.0 | 5 | 2.5 | 35.0 | 12 | 32.4 | 32.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 760 | 0.8 | 27.5 | 362 | 0.5 | 33.0 | 398 | 1.4 | 15.0 |
| TO RESIDENTS | 215 | 28.3 | 24.0 | 179 | 49.4 | 3.0 | 36 | 9.0 | 38.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 37.8 | 13.0 | 6 | 29.9 | 17.0 | 3 | 81.1 | 3.0 |
| 9. FETAL DEATHS | 3 | 12.6 | 30.5 | 3 | 14.9 | 16.0 | 0 | 0.0 | 36.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 15.0 | 3 | 100.0 | 17.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 34.5 | 0 | 0.0 | 26.5 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 25.5 | 9.0 | 3 | 15.2 | 16.0 | 3 | 81.1 | 1.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 36.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 35.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 25.5 | 17.0 | 3 | 15.2 | 23.0 | 3 | 81.1 | 2.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 131 | 9.7 | 27.0 | 116 | 9.5 | 25.0 | 15 | 11.1 | 22.0 |
| MALES | 81 | 12.7 | 17.0 | 75 | 13.0 | 13.0 | 6 | 9.9 | 35.0 |
| FEMALES | 50 | 7.0 | 29.0 | 41 | 6.4 | 32.0 | 9 | 12.0 | 8.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 6.3 | 16.0 | 3 | 3.8 | 25.0 | 3 | 19.1 | 5.0 |
| 5-14 | 4 | 1.5 | 2.0 | 3 | 1.3 | 4.0 | 1 | 2.9 | 1.0 |
| 15-24 | 3 | 1.5 | 14.0 | 3 | 1.7 | 6.0 | 0 | 0.0 | 36.5 |
| 25-34 | 3 | 2.0 | 21.0 | 2 | 1.4 | 16.0 | 1 | 8.9 | 6.0 |
| 35-44 | 4 | 2.3 | 36.0 | 4 | 2.6 | 30.0 | 0 | 0.0 | 36.5 |
| 45-54 | 16 | 8.7 | 25.0 | 13 | 7.5 | 21.0 | 3 | 25.2 | 4.0 |
| 55-64 | 29 | 20.1 | 17.0 | 26 | 19.3 | 14.0 | 3 | 31.3 | 13.0 |
| 65+ | 66 | 49.6 | 35.0 | 62 | 49.9 | 32.0 | 4 | 45.5 | 34.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 82 | 62.6 | 18.0 | 73 | 62.9 | 17.0 | 9 | 60.0 | 15.0 |
| OTHER INSTITUTION | 21 | 16.0 | 15.0 | 18 | 15.5 | 19.0 | 3 | 20.0 | 1.0 |
| HOME OR NON-INSTITUTION | 28 | 21.4 | 32.0 | 25 | 21.6 | 23.0 | 3 | 20.0 | 31.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 359 | 0.8 | 21.0 | 233 | 0.7 | 28.0 | 126 | 1.1 | 18.0 |
| TO RESIDENTS | 106 | 29.5 | 34.0 | 94 | 40.3 | 17.0 | 12 | 9.5 | 38.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTEO VITAL STATISTICS FOR 1971

## ROCKY MOUNT

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 34552 | 0.7 | 12.0 | 22915 | 0.6 | 13.0 | 11637 | 1.0 | 10.0 |
| MALES | 15945 | 46.1 | 29.0 | 10770 | 47.0 | 20.0 | 5175 | 44.5 | 34.0 |
| FEMALES | 18607 | 53.9 | 10.0 | 12145 | 53.0 | 19.0 | 6462 | 55.5 | 5.0 |
| 2. NATURAL INCREASE | 141 | 4.1 | 34.0 | 85 | 3.7 | 32.0 | 56 | 4.8 | 33.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 555 | 16.1 | 28.0 | 335 | 14.6 | 24.0 | 220 | 18.9 | 36.0 |
| MALES | 296 | 8.6 | 26.0 | 174 | 7.6 | 25.0 | 122 | 10.5 | 32.0 |
| FEMALES | 259 | 7.5 | 31.0 | 161 | 7.0 | 26.0 | 98 | 8.4 | 37.0 |
| 4. ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 555 | 100.0 | 7.0 | 335 | 100.0 | 13.5 | 220 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 46 | 8.3 | 30.0 | 16 | 4.8 | 33.0 | 30 | 13.6 | 21.0 |
| 6. OUT OF WEDLOCK | 107 | 19.3 | 13.0 | 13 | 3.9 | 23.0 | 94 | 42.7 | 14.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 589 | 0.6 | 34.0 | 345 | 0.5 | 34.0 | 244 | 0.9 | 25.0 |
| TO RESIOENTS | 215 | 36.5 | 14.0 | 142 | 41.2 | 6.0 | 73 | 29.9 | 31.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL OEATHS | 17 | 30.3 | 26.0 | 5 | 14.9 | 34.0 | 12 | 53.3 | 12.0 |
| 9. FETAL OEATHS | 6 | 10.7 | 33.0 | 1 | 3.0 | 36.0 | 5 | 22.2 | 14.0 |
| ATTENOANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 15.0 | 1 | 100.0 | 17.5 | 5 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIOWIFE ANO OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEOLOCK | 1 | 16.7 | 28.0 | 0 | 0.0 | 26.5 | 1 | 20.0 | 29.0 |
| 10. NEONATAL (UNOER 28 OAYS) | 8 | 14.4 | 25.0 | 3 | 9.0 | 31.0 | 5 | 22.7 | 18.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 7.3 | 13.0 | 2 | 6.0 | 11.0 | 2 | 9.3 | 21.5 |
| 12. INFANT OEATHS (UNOER 1 YEAR) | 12 | 21.6 | 24.0 | 5 | 14.9 | 25.5 | 7 | 31.8 | 18.0 |
| OEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 414 | 12.0 | 8.0 | 250 | 10.9 | 12.0 | 164 | 14.1 | 8.0 |
| MALES | 236 | 14.8 | 7.0 | 149 | 13.8 | 9.0 | 87 | 16.8 | 10.0 |
| FEMALES | 178 | 9.6 | 13.0 | 101 | 8.3 | 19.0 | 77 | 11.9 | 10.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 14 | 5.3 | 25.0 | 7 | 4.3 | 23.0 | 7 | 6.9 | 26.0 |
| 5-14 | 1 | 0.1 | 36.0 | 1 | 0.2 | 28.0 | 0 | 0.0 | 31.5 |
| 15-24 | 9 | 1.7 | 7.0 | 4 | 1.1 | 19.0 | 5 | 2.8 | 13.0 |
| 25-34 | 10 | 2.6 | 11.0 | 6 | 2.1 | 6.0 | 4 | 3.8 | 22.0 |
| 35-44 | 19 | 4.7 | 17.0 | 8 | 2.8 | 26.0 | 11 | 9.4 | 18.0 |
| 45-54 | 47 | 10.5 | 13.0 | 24 | 7.8 | 17.0 | 23 | 16.6 | 18.0 |
| 55-64 | 83 | 23.2 | 9.0 | 48 | 20.1 | 9.0 | 35 | 29.5 | 16.0 |
| 65+ | 231 | 61.5 | 13.0 | 152 | 59.8 | 13.0 | 79 | 64.9 | 19.0 |
| 15. PLACE OF OEATH | | | | | | | | | |
| HOSPITAL | 222 | 53.6 | 32.0 | 145 | 58.0 | 26.0 | 77 | 47.0 | 34.0 |
| OTHER INSTITUTION | 60 | 14.5 | 17.0 | 32 | 12.8 | 24.0 | 28 | 17.1 | 6.0 |
| HOME OR NON-INSTITUTION | 132 | 31.9 | 4.0 | 73 | 29.2 | 6.0 | 59 | 36.0 | 10.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 284 | 0.6 | 29.0 | 177 | 0.5 | 34.0 | 107 | 0.9 | 20.0 |
| TO RESIDENTS | 192 | 67.6 | 3.0 | 120 | 67.8 | 2.0 | 72 | 67.3 | 11.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## SALISBURY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 22671 | 0.4 | 17.0 | 15988 | 0.4 | 17.0 | 6683 | 0.6 | 16.0 |
| MALES | 10812 | 47.7 | 6.0 | 7658 | 47.9 | 7.0 | 3154 | 47.2 | 7.0 |
| FEMALES | 11859 | 52.3 | 33.0 | 8330 | 52.1 | 32.0 | 3529 | 52.8 | 32.0 |
| 2. NATURAL INCREASE | 80 | 3.5 | 35.0 | 14 | 0.9 | 37.0 | 66 | 9.9 | 28.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 321 | 14.2 | 36.0 | 186 | 11.6 | 36.0 | 135 | 20.2 | 33.0 |
| MALES | 161 | 7.1 | 34.0 | 94 | 5.9 | 37.0 | 67 | 10.0 | 34.0 |
| FEMALES | 160 | 7.1 | 36.0 | 92 | 5.8 | 35.0 | 68 | 10.2 | 31.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 320 | 99.7 | 21.0 | 186 | 100.0 | 13.5 | 134 | 99.3 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 11.0 | 0 | 0.0 | 24.5 | 1 | 0.7 | 8.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 17 | 5.3 | 36.0 | 5 | 2.7 | 37.0 | 12 | 8.9 | 34.0 |
| 6. OUT OF WEDLOCK | 54 | 16.8 | 19.0 | 7 | 3.8 | 25.0 | 47 | 34.8 | 27.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1335 | 1.4 | 14.0 | 1020 | 1.5 | 13.0 | 315 | 1.1 | 20.0 |
| TO RESIDENTS | 311 | 23.3 | 29.0 | 180 | 17.6 | 31.0 | 131 | 41.6 | 20.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 21.5 | 36.0 | 2 | 10.6 | 37.0 | 5 | 36.2 | 25.0 |
| 9. FETAL DEATHS | 5 | 15.3 | 23.0 | 2 | 10.6 | 25.0 | 3 | 21.7 | 15.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 15.0 | 2 | 100.0 | 17.5 | 3 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 2 | 40.0 | 11.0 | 0 | 0.0 | 26.5 | 2 | 66.7 | 7.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 6.2 | 36.0 | 0 | 0.0 | 37.5 | 2 | 14.8 | 28.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.1 | 28.0 | 1 | 5.4 | 12.0 | 0 | 0.0 | 35.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 9.3 | 38.0 | 1 | 5.4 | 37.0 | 2 | 14.8 | 35.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 241 | 10.6 | 18.0 | 172 | 10.8 | 13.0 | 69 | 10.3 | 28.0 |
| MALES | 142 | 13.1 | 16.0 | 98 | 12.8 | 14.0 | 44 | 14.0 | 18.0 |
| FEMALES | 99 | 8.3 | 24.0 | 74 | 8.9 | 12.0 | 25 | 7.1 | 35.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 2.2 | 38.0 | 1 | 1.2 | 38.0 | 2 | 3.6 | 36.0 |
| 5-14 | 3 | 0.9 | 7.0 | 1 | 0.5 | 14.0 | 2 | 1.6 | 6.0 |
| 15-24 | 2 | 0.4 | 34.0 | 0 | 0.0 | 37.0 | 2 | 1.2 | 24.0 |
| 25-34 | 5 | 2.4 | 15.0 | 2 | 1.4 | 15.0 | 3 | 4.4 | 19.0 |
| 35-44 | 9 | 3.9 | 29.0 | 5 | 3.0 | 22.0 | 4 | 6.5 | 28.0 |
| 45-54 | 17 | 5.1 | 36.0 | 10 | 3.8 | 37.0 | 7 | 9.7 | 35.0 |
| 55-64 | 49 | 19.3 | 20.0 | 34 | 16.9 | 21.0 | 15 | 27.8 | 20.0 |
| 65+ | 153 | 52.1 | 32.0 | 119 | 51.3 | 28.0 | 34 | 55.2 | 30.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 147 | 61.0 | 20.0 | 106 | 61.6 | 20.0 | 41 | 59.4 | 17.0 |
| OTHER INSTITUTION | 42 | 17.4 | 8.0 | 32 | 18.6 | 10.0 | 10 | 14.5 | 12.0 |
| HOME OR NON-INSTITUTION | 52 | 21.6 | 30.0 | 34 | 19.8 | 29.0 | 18 | 26.1 | 26.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 656 | 1.5 | 11.0 | 504 | 1.5 | 10.0 | 152 | 1.3 | 14.0 |
| TO RESIDENTS | 187 | 28.5 | 35.0 | 128 | 25.4 | 35.0 | 59 | 38.8 | 33.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

# SELECTED VITAL STATISTICS FOR 1971

## SANFORD

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 11650 | 0.2 | 35.0 | 9073 | 0.2 | 33.0 | 2577 | 0.2 | 31.0 |
| MALES | 5510 | 47.3 | 8.0 | 4336 | 47.8 | 9.0 | 1174 | 45.6 | 19.0 |
| FEMALES | 6140 | 52.7 | 31.0 | 4737 | 52.2 | 30.0 | 1403 | 54.4 | 20.0 |
| 2. NATURAL INCREASE | 79 | 6.8 | 25.0 | 47 | 5.2 | 23.0 | 32 | 12.4 | 21.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 241 | 20.7 | 8.0 | 161 | 17.7 | 14.0 | 80 | 31.0 | 6.0 |
| MALES | 114 | 9.8 | 18.0 | 71 | 7.8 | 23.0 | 43 | 16.7 | 5.0 |
| FEMALES | 127 | 10.9 | 4.0 | 90 | 9.9 | 5.0 | 37 | 14.4 | 6.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 241 | 100.0 | 7.0 | 161 | 100.0 | 13.5 | 80 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 32 | 13.3 | 4.0 | 20 | 12.4 | 3.0 | 12 | 15.0 | 12.0 |
| 6. OUT OF WEDLOCK | 44 | 18.3 | 14.0 | 8 | 5.0 | 13.0 | 36 | 45.0 | 7.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 814 | 0.8 | 26.0 | 581 | 0.9 | 27.0 | 233 | 0.8 | 26.0 |
| TO RESIDENTS | 227 | 27.9 | 25.0 | 148 | 25.5 | 19.0 | 79 | 33.9 | 25.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 8 | 32.9 | 21.0 | 4 | 24.7 | 27.0 | 4 | 49.4 | 13.0 |
| 9. FETAL DEATHS | 2 | 8.2 | 34.0 | 1 | 6.2 | 34.0 | 1 | 12.3 | 31.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 15.0 | 1 | 100.0 | 17.5 | 1 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 1 | 50.0 | 3.5 | 0 | 0.0 | 26.5 | 1 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 24.9 | 10.0 | 3 | 18.6 | 12.0 | 3 | 37.5 | 5.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 12.8 | 6.0 | 1 | 6.3 | 10.0 | 2 | 26.0 | 5.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 37.3 | 4.0 | 4 | 24.8 | 12.0 | 5 | 62.5 | 5.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 162 | 13.9 | 3.0 | 114 | 12.6 | 4.0 | 48 | 18.6 | 4.0 |
| MALES | 86 | 15.6 | 3.0 | 61 | 14.1 | 6.0 | 25 | 21.3 | 4.0 |
| FEMALES | 76 | 12.4 | 3.0 | 53 | 11.2 | 3.0 | 23 | 16.4 | 2.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 9 | 10.6 | 6.0 | 4 | 6.1 | 12.0 | 5 | 25.4 | 1.0 |
| 5-14 | 1 | 0.4 | 26.0 | 0 | 0.0 | 34.5 | 1 | 1.5 | 8.0 |
| 15-24 | 5 | 2.6 | 2.0 | 4 | 2.7 | 2.0 | 1 | 2.1 | 20.0 |
| 25-34 | 6 | 4.2 | 1.0 | 1 | 0.9 | 27.0 | 5 | 17.7 | 1.0 |
| 35-44 | 10 | 7.8 | 4.0 | 6 | 5.7 | 4.0 | 4 | 17.5 | 5.0 |
| 45-54 | 17 | 11.3 | 6.0 | 11 | 9.1 | 8.0 | 6 | 20.0 | 11.0 |
| 55-64 | 30 | 26.8 | 4.0 | 20 | 22.2 | 5.0 | 10 | 46.1 | 3.0 |
| 65+ | 84 | 77.2 | 1.0 | 68 | 75.4 | 2.0 | 16 | 86.0 | 3.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 103 | 63.6 | 15.0 | 83 | 72.8 | 4.0 | 20 | 41.7 | 36.0 |
| OTHER INSTITUTION | 17 | 10.5 | 28.0 | 10 | 8.8 | 33.0 | 7 | 14.6 | 11.0 |
| HOME OR NON-INSTITUTION | 42 | 25.9 | 16.0 | 21 | 18.4 | 32.0 | 21 | 43.8 | 5.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 306 | 0.7 | 27.0 | 230 | 0.7 | 29.0 | 76 | 0.6 | 26.0 |
| TO RESIDENTS | 121 | 39.5 | 24.0 | 89 | 38.7 | 18.0 | 32 | 42.1 | 31.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

### SHELBY

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| **POPULATION** | | | | | | | | | |
| 1. TOTAL | 16155 | 0.3 | 25.0 | 12066 | 0.3 | 28.0 | 4089 | 0.3 | 25.0 |
| MALES | 7455 | 46.1 | 30.0 | 5631 | 46.7 | 27.0 | 1824 | 44.6 | 32.0 |
| FEMALES | 8700 | 53.9 | 9.0 | 6435 | 53.3 | 12.0 | 2265 | 55.4 | 7.0 |
| 2. NATURAL INCREASE | 101 | 6.3 | 27.0 | 49 | 4.1 | 29.0 | 52 | 12.7 | 20.0 |
| **LIVE BIRTHS** | | | | | | | | | |
| 3. TOTAL | 278 | 17.2 | 26.0 | 171 | 14.2 | 27.0 | 107 | 26.2 | 17.0 |
| MALES | 151 | 9.3 | 23.0 | 95 | 7.9 | 22.0 | 56 | 13.7 | 13.0 |
| FEMALES | 127 | 7.9 | 29.0 | 76 | 6.3 | 34.0 | 51 | 12.5 | 19.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 276 | 99.3 | 31.0 | 171 | 100.0 | 13.5 | 105 | 98.1 | 32.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.4 | 8.0 | 0 | 0.0 | 24.5 | 1 | 0.9 | 5.0 |
| MIDWIFE AND OTHER | 1 | 0.4 | 8.0 | 0 | 0.0 | 22.0 | 1 | 0.9 | 6.0 |
| 5. PREMATURE BIRTHS | 32 | 11.5 | 8.0 | 14 | 8.2 | 13.0 | 18 | 16.8 | 6.0 |
| 6. OUT OF WEDLOCK | 60 | 21.6 | 8.0 | 8 | 4.7 | 16.0 | 52 | 48.6 | 5.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1296 | 1.4 | 15.0 | 972 | 1.4 | 14.0 | 324 | 1.1 | 18.5 |
| TO RESIDENTS | 258 | 19.9 | 34.0 | 156 | 16.0 | 33.0 | 102 | 31.5 | 29.0 |
| **FETAL & INFANT MORTALITY** | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 35.5 | 15.0 | 8 | 46.0 | 4.0 | 2 | 18.5 | 35.0 |
| 9. FETAL DEATHS | 4 | 14.2 | 27.0 | 3 | 17.2 | 12.0 | 1 | 9.3 | 32.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 100.0 | 15.0 | 3 | 100.0 | 17.5 | 1 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 2 | 50.0 | 3.5 | 1 | 33.3 | 2.5 | 1 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 21.6 | 12.0 | 5 | 29.2 | 5.0 | 1 | 9.3 | 32.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 7.4 | 12.0 | 0 | 0.0 | 30.5 | 2 | 18.9 | 7.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 28.8 | 13.0 | 5 | 29.2 | 7.0 | 3 | 28.0 | 22.0 |
| **DEATHS (EXCLUDING FETALS)** | | | | | | | | | |
| 13. TOTAL | 177 | 11.0 | 17.0 | 122 | 10.1 | 17.0 | 55 | 13.5 | 13.0 |
| MALES | 91 | 12.2 | 21.0 | 62 | 11.0 | 26.0 | 29 | 15.9 | 12.0 |
| FEMALES | 86 | 9.9 | 9.0 | 60 | 9.3 | 9.0 | 26 | 11.5 | 13.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 5.9 | 20.0 | 5 | 6.0 | 13.0 | 3 | 5.7 | 29.0 |
| 5-14 | 4 | 1.3 | 3.0 | 2 | 0.9 | 7.0 | 2 | 2.0 | 3.0 |
| 15-24 | 4 | 1.5 | 13.0 | 2 | 1.1 | 21.0 | 2 | 2.4 | 16.0 |
| 25-34 | 4 | 2.3 | 18.0 | 2 | 1.5 | 13.0 | 2 | 4.4 | 18.0 |
| 35-44 | 15 | 8.3 | 3.0 | 4 | 2.7 | 29.0 | 11 | 35.0 | 1.0 |
| 45-54 | 22 | 10.5 | 14.0 | 15 | 8.6 | 12.0 | 7 | 19.1 | 13.0 |
| 55-64 | 31 | 18.1 | 26.0 | 23 | 16.4 | 23.0 | 8 | 25.5 | 26.0 |
| 65+ | 89 | 55.8 | 22.0 | 69 | 52.5 | 25.0 | 20 | 70.9 | 10.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 118 | 66.7 | 9.0 | 81 | 66.4 | 11.0 | 37 | 67.3 | 8.0 |
| OTHER INSTITUTION | 18 | 10.2 | 30.0 | 15 | 12.3 | 26.0 | 3 | 5.5 | 34.0 |
| HOME OR NON-INSTITUTION | 41 | 23.2 | 25.0 | 26 | 21.3 | 26.0 | 15 | 27.3 | 25.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 357 | 0.8 | 22.0 | 275 | 0.8 | 20.0 | 82 | 0.7 | 25.0 |
| TO RESIDENTS | 150 | 42.0 | 20.0 | 99 | 36.0 | 25.0 | 51 | 62.2 | 12.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## STATESVILLE

| ITEM | TOTAL NUMBER | TOTAL RATE * | TOTAL RANK | WHITE NUMBER | WHITE RATE * | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE * | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 20016 | 0.4 | 20.0 | 15202 | 0.4 | 18.0 | 4814 | 0.4 | 21.0 |
| MALES | 9383 | 46.9 | 20.0 | 7144 | 47.0 | 21.0 | 2239 | 46.5 | 13.0 |
| FEMALES | 10633 | 53.1 | 19.0 | 8058 | 53.0 | 18.0 | 2575 | 53.5 | 26.0 |
| 2. NATURAL INCREASE | 177 | 8.8 | 16.0 | 62 | 4.1 | 28.0 | 115 | 23.9 | 1.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 389 | 19.4 | 16.0 | 222 | 14.6 | 25.0 | 167 | 34.7 | 2.0 |
| MALES | 209 | 10.4 | 10.0 | 122 | 8.0 | 20.0 | 87 | 18.1 | 3.0 |
| FEMALES | 180 | 9.0 | 19.0 | 100 | 6.6 | 29.0 | 80 | 16.6 | 3.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 388 | 99.7 | 20.0 | 222 | 100.0 | 13.5 | 166 | 99.4 | 24.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 12.0 | 0 | 0.0 | 24.5 | 1 | 0.6 | 9.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 35 | 9.0 | 25.0 | 13 | 5.9 | 28.0 | 22 | 13.2 | 22.0 |
| 6. OUT OF WEDLOCK | 87 | 22.4 | 7.0 | 13 | 5.9 | 8.0 | 74 | 44.3 | 10.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1221 | 1.3 | 18.0 | 933 | 1.4 | 15.0 | 288 | 1.0 | 23.0 |
| TO RESIDENTS | 376 | 30.8 | 22.0 | 212 | 22.7 | 27.0 | 164 | 56.9 | 13.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 30.2 | 27.0 | 7 | 30.8 | 15.0 | 5 | 29.4 | 31.0 |
| 9. FETAL DEATHS | 8 | 20.2 | 11.0 | 5 | 22.0 | 3.0 | 3 | 17.6 | 25.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 8 | 100.0 | 15.0 | 5 | 100.0 | 17.5 | 3 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 2 | 25.0 | 21.0 | 0 | 0.0 | 26.5 | 2 | 66.7 | 7.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 10.3 | 33.0 | 2 | 9.0 | 30.0 | 2 | 12.0 | 31.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.6 | 32.0 | 0 | 0.0 | 30.5 | 1 | 6.1 | 28.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 12.9 | 37.0 | 2 | 9.0 | 34.0 | 3 | 18.0 | 31.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 212 | 10.6 | 19.0 | 160 | 10.5 | 14.0 | 52 | 10.8 | 24.0 |
| MALES | 117 | 12.5 | 18.0 | 88 | 12.3 | 17.0 | 29 | 13.0 | 23.0 |
| FEMALES | 95 | 8.9 | 18.0 | 72 | 8.9 | 11.0 | 23 | 8.9 | 26.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 3.3 | 34.0 | 2 | 2.0 | 36.0 | 3 | 5.9 | 27.0 |
| 5-14 | 2 | 0.5 | 17.0 | 2 | 0.7 | 8.0 | 0 | 0.0 | 31.5 |
| 15-24 | 4 | 1.2 | 23.0 | 3 | 1.2 | 18.0 | 1 | 1.1 | 25.0 |
| 25-34 | 5 | 2.4 | 16.0 | 2 | 1.3 | 20.0 | 3 | 5.6 | 13.0 |
| 35-44 | 14 | 6.2 | 9.0 | 10 | 5.5 | 6.0 | 4 | 9.3 | 19.0 |
| 45-54 | 28 | 10.6 | 11.0 | 22 | 10.1 | 3.0 | 6 | 12.6 | 30.0 |
| 55-64 | 43 | 20.8 | 15.0 | 33 | 19.4 | 13.0 | 10 | 27.1 | 23.0 |
| 65+ | 111 | 53.4 | 28.0 | 86 | 50.9 | 30.0 | 25 | 64.1 | 21.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 142 | 67.0 | 7.0 | 111 | 69.4 | 9.0 | 31 | 59.6 | 16.0 |
| OTHER INSTITUTION | 22 | 10.4 | 29.0 | 13 | 8.1 | 37.0 | 9 | 17.3 | 5.0 |
| HOME OR NON-INSTITUTION | 48 | 22.6 | 26.0 | 36 | 22.5 | 19.0 | 12 | 23.1 | 29.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 439 | 1.0 | 18.0 | 352 | 1.1 | 14.5 | 87 | 0.7 | 24.0 |
| TO RESIDENTS | 174 | 39.6 | 23.0 | 128 | 36.4 | 23.0 | 46 | 52.9 | 20.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## THOMASVILLE

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 15235 | 0.3 | 28.0 | 11546 | 0.3 | 30.0 | 3689 | 0.3 | 26.0 |
| MALES | 7316 | 48.0 | 5.0 | 5523 | 47.8 | 8.0 | 1793 | 48.6 | 1.0 |
| FEMALES | 7919 | 52.0 | 34.0 | 6023 | 52.2 | 31.0 | 1896 | 51.4 | 38.0 |
| 2. NATURAL INCREASE | 160 | 10.5 | 7.0 | 110 | 9.5 | 5.0 | 50 | 13.6 | 18.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 295 | 19.4 | 17.0 | 205 | 17.8 | 13.0 | 90 | 24.4 | 21.0 |
| MALES | 151 | 9.9 | 17.0 | 111 | 9.6 | 9.0 | 40 | 10.8 | 30.0 |
| FEMALES | 144 | 9.5 | 14.0 | 94 | 8.1 | 17.0 | 50 | 13.6 | 12.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 294 | 99.7 | 22.0 | 205 | 100.0 | 13.5 | 89 | 98.9 | 31.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 10.0 | 0 | 0.0 | 24.5 | 1 | 1.1 | 3.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 35 | 11.9 | 7.0 | 21 | 10.2 | 7.0 | 14 | 15.6 | 9.0 |
| 6. OUT OF WEDLOCK | 44 | 14.9 | 24.0 | 14 | 6.8 | 3.0 | 30 | 33.3 | 29.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 420 | 0.4 | 35.0 | 341 | 0.5 | 35.0 | 79 | 0.3 | 34.0 |
| TO RESIDENTS | 183 | 43.6 | 10.0 | 113 | 33.1 | 15.0 | 70 | 88.6 | 3.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 16 | 53.2 | 4.0 | 7 | 33.5 | 12.0 | 9 | 97.8 | 1.0 |
| 9. FETAL DEATHS | 6 | 19.9 | 12.0 | 4 | 19.1 | 7.0 | 2 | 21.7 | 15.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 15.0 | 4 | 100.0 | 17.5 | 2 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 1 | 16.7 | 28.0 | 0 | 0.0 | 26.5 | 1 | 50.0 | 16.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 33.9 | 2.0 | 3 | 14.6 | 19.0 | 7 | 77.8 | 2.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.5 | 27.0 | 0 | 0.0 | 30.5 | 1 | 12.0 | 15.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 11 | 37.3 | 5.0 | 3 | 14.6 | 27.5 | 8 | 88.9 | 1.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 135 | 8.9 | 31.0 | 95 | 8.2 | 31.0 | 40 | 10.8 | 23.0 |
| MALES | 80 | 10.9 | 31.0 | 56 | 10.1 | 30.0 | 24 | 13.4 | 20.0 |
| FEMALES | 55 | 6.9 | 30.0 | 39 | 6.5 | 31.0 | 16 | 8.4 | 30.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 10.5 | 7.0 | 5 | 6.1 | 11.0 | 8 | 19.0 | 6.0 |
| 5-14 | 1 | 0.3 | 31.0 | 1 | 0.4 | 17.0 | 0 | 0.0 | 31.5 |
| 15-24 | 1 | 0.4 | 35.0 | 1 | 0.5 | 32.0 | 0 | 0.0 | 36.5 |
| 25-34 | 2 | 1.1 | 31.0 | 1 | 0.8 | 30.0 | 1 | 2.0 | 30.0 |
| 35-44 | 5 | 3.0 | 34.0 | 4 | 3.0 | 23.0 | 1 | 3.1 | 34.0 |
| 45-54 | 20 | 10.8 | 8.0 | 15 | 9.9 | 6.0 | 5 | 14.8 | 24.0 |
| 55-64 | 28 | 17.8 | 28.0 | 21 | 16.7 | 22.0 | 7 | 22.0 | 32.0 |
| 65+ | 65 | 47.5 | 37.0 | 47 | 41.5 | 37.0 | 18 | 76.3 | 6.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 97 | 71.9 | 3.0 | 72 | 75.8 | 2.0 | 25 | 62.5 | 13.0 |
| OTHER INSTITUTION | 13 | 9.6 | 34.0 | 9 | 9.5 | 32.0 | 4 | 10.0 | 24.0 |
| HOME OR NON-INSTITUTION | 25 | 18.5 | 34.0 | 14 | 14.7 | 35.0 | 11 | 27.5 | 23.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 225 | 0.5 | 32.0 | 183 | 0.6 | 31.0 | 42 | 0.4 | 28.5 |
| TO RESIDENTS | 102 | 45.3 | 18.0 | 70 | 38.3 | 20.0 | 32 | 76.2 | 9.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## WILMINGTON

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 46437 | 0.9 | 10.0 | 30453 | 0.8 | 11.0 | 15984 | 1.4 | 7.0 |
| MALES | 21340 | 46.0 | 33.0 | 14125 | 46.4 | 32.0 | 7215 | 45.1 | 26.0 |
| FEMALES | 25097 | 54.0 | 6.0 | 16328 | 53.6 | 7.0 | 8769 | 54.9 | 13.0 |
| 2. NATURAL INCREASE | 420 | 9.0 | 12.0 | 242 | 7.9 | 14.0 | 178 | 11.1 | 26.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 939 | 20.2 | 10.0 | 560 | 18.4 | 9.0 | 379 | 23.7 | 24.0 |
| MALES | 471 | 10.1 | 14.0 | 286 | 9.4 | 11.0 | 185 | 11.6 | 25.0 |
| FEMALES | 468 | 10.1 | 9.0 | 274 | 9.0 | 8.0 | 194 | 12.1 | 23.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 939 | 100.0 | 7.0 | 560 | 100.0 | 13.5 | 379 | 100.0 | 8.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 29.0 | 0 | 0.0 | 24.5 | 0 | 0.0 | 27.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 92 | 9.8 | 18.0 | 36 | 6.4 | 24.0 | 56 | 14.8 | 15.0 |
| 6. OUT OF WEDLOCK | 191 | 20.3 | 10.0 | 26 | 4.6 | 18.0 | 165 | 43.5 | 13.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2027 | 2.1 | 10.0 | 1438 | 2.1 | 10.0 | 589 | 2.1 | 9.0 |
| TO RESIDENTS | 844 | 41.6 | 11.0 | 488 | 33.9 | 12.0 | 356 | 60.4 | 11.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 39 | 40.6 | 9.0 | 21 | 36.6 | 5.0 | 18 | 46.5 | 14.0 |
| 9. FETAL DEATHS | 21 | 21.9 | 7.0 | 13 | 22.7 | 2.0 | 8 | 20.7 | 18.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 21 | 100.0 | 15.0 | 13 | 100.0 | 17.5 | 8 | 100.0 | 13.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 22.5 | 0 | 0.0 | 19.0 | 0 | 0.0 | 20.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 4 | 19.0 | 26.0 | 0 | 0.0 | 26.5 | 4 | 50.0 | 16.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 18 | 19.2 | 15.0 | 8 | 14.3 | 21.0 | 10 | 26.4 | 14.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 10 | 10.9 | 8.0 | 2 | 3.6 | 16.0 | 8 | 21.7 | 6.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 28 | 29.8 | 12.0 | 10 | 17.9 | 19.0 | 18 | 47.5 | 11.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 519 | 11.2 | 14.0 | 318 | 10.4 | 15.0 | 201 | 12.6 | 15.0 |
| MALES | 305 | 14.3 | 9.0 | 187 | 13.2 | 12.0 | 118 | 16.4 | 11.0 |
| FEMALES | 214 | 8.5 | 21.0 | 131 | 8.0 | 22.0 | 83 | 9.5 | 25.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 34 | 8.8 | 12.0 | 13 | 5.6 | 16.0 | 21 | 13.6 | 10.0 |
| 5-14 | 6 | 0.7 | 8.0 | 5 | 1.0 | 5.0 | 1 | 0.3 | 24.0 |
| 15-24 | 20 | 2.4 | 3.0 | 8 | 1.4 | 9.0 | 12 | 4.0 | 4.0 |
| 25-34 | 12 | 2.3 | 17.0 | 6 | 1.6 | 10.0 | 6 | 4.3 | 20.0 |
| 35-44 | 26 | 5.9 | 11.0 | 15 | 4.9 | 8.0 | 11 | 8.0 | 22.0 |
| 45-54 | 62 | 10.4 | 15.0 | 32 | 8.2 | 14.0 | 30 | 14.6 | 26.0 |
| 55-64 | 97 | 19.2 | 21.0 | 48 | 14.0 | 31.0 | 49 | 30.4 | 14.0 |
| 65+ | 262 | 54.6 | 24.0 | 191 | 55.4 | 17.0 | 71 | 52.6 | 32.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 303 | 58.4 | 23.0 | 191 | 60.1 | 24.0 | 112 | 55.7 | 21.0 |
| OTHER INSTITUTION | 86 | 16.6 | 12.0 | 56 | 17.6 | 12.0 | 30 | 14.9 | 10.0 |
| HOME OR NON-INSTITUTION | 130 | 25.0 | 18.0 | 71 | 22.3 | 20.0 | 59 | 29.4 | 21.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 735 | 1.6 | 8.0 | 470 | 1.4 | 11.0 | 265 | 2.2 | 7.0 |
| TO RESIDENTS | 379 | 51.6 | 11.0 | 219 | 46.6 | 11.0 | 160 | 60.4 | 14.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## WILSON

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 29421 | 0.6 | 14.0 | 19400 | 0.5 | 15.0 | 10021 | 0.8 | 12.0 |
| MALES | 13857 | 47.1 | 13.0 | 9333 | 48.1 | 6.0 | 4524 | 45.1 | 25.0 |
| FEMALES | 15564 | 52.9 | 26.0 | 10067 | 51.9 | 33.0 | 5497 | 54.9 | 14.0 |
| 2. NATURAL INCREASE | 129 | 4.4 | 33.0 | 46 | 2.4 | 35.0 | 83 | 8.3 | 31.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 470 | 16.0 | 29.0 | 242 | 12.5 | 34.0 | 228 | 22.8 | 28.0 |
| MALES | 252 | 8.6 | 27.0 | 118 | 6.1 | 35.0 | 134 | 13.4 | 15.0 |
| FEMALES | 218 | 7.4 | 33.0 | 124 | 6.4 | 32.0 | 94 | 9.4 | 35.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 456 | 97.0 | 34.0 | 242 | 100.0 | 13.5 | 214 | 93.9 | 34.0 |
| PHYSICIAN NOT IN HOSPITAL | 13 | 2.8 | 1.0 | 0 | 0.0 | 24.5 | 13 | 5.7 | 1.0 |
| MIDWIFE AND OTHER | 1 | 0.2 | 10.0 | 0 | 0.0 | 22.0 | 1 | 0.4 | 9.0 |
| 5. PREMATURE BIRTHS | 43 | 9.1 | 24.0 | 11 | 4.5 | 34.0 | 32 | 14.0 | 19.0 |
| 6. OUT OF WEDLOCK | 123 | 26.2 | 2.0 | 8 | 3.3 | 30.0 | 115 | 50.4 | 3.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 14 | 0.0 | 37.0 | 1 | 0.0 | 36.0 | 13 | 0.0 | 37.0 |
| TO RESIDENTS | 13 | 92.9 | 2.0 | 0 | 0.0 | 36.0 | 13 | 100.0 | 1.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 25.2 | 34.0 | 7 | 28.6 | 20.0 | 5 | 21.6 | 34.0 |
| 9. FETAL DEATHS | 6 | 12.6 | 30.5 | 3 | 12.2 | 22.0 | 3 | 13.0 | 30.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 83.3 | 35.0 | 3 | 100.0 | 17.5 | 2 | 66.7 | 31.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 16.7 | 2.5 | 0 | 0.0 | 19.0 | 1 | 33.3 | 1.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 21.0 | 0 | 0.0 | 19.0 | 0 | 0.0 | 19.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 34.5 | 0 | 0.0 | 26.5 | 0 | 0.0 | 31.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 12.8 | 29.0 | 4 | 16.5 | 14.0 | 2 | 8.8 | 34.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.2 | 34.0 | 0 | 0.0 | 30.5 | 1 | 4.4 | 30.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 14.9 | 31.0 | 4 | 16.5 | 21.0 | 3 | 13.2 | 36.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 341 | 11.6 | 12.0 | 196 | 10.1 | 18.0 | 145 | 14.5 | 7.0 |
| MALES | 184 | 13.3 | 15.0 | 106 | 11.4 | 25.0 | 78 | 17.2 | 9.0 |
| FEMALES | 157 | 10.1 | 7.0 | 90 | 8.9 | 10.0 | 67 | 12.2 | 7.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 3.0 | 36.0 | 4 | 3.1 | 32.0 | 3 | 2.9 | 37.0 |
| 5-14 | 1 | 0.2 | 35.0 | 1 | 0.3 | 27.0 | 0 | 0.0 | 31.5 |
| 15-24 | 2 | 0.4 | 36.0 | 1 | 0.3 | 35.0 | 1 | 0.5 | 34.0 |
| 25-34 | 12 | 3.7 | 2.0 | 7 | 2.9 | 2.0 | 5 | 6.0 | 10.0 |
| 35-44 | 19 | 5.4 | 14.0 | 8 | 3.2 | 18.0 | 11 | 10.7 | 14.0 |
| 45-54 | 46 | 13.2 | 1.0 | 24 | 9.9 | 5.0 | 22 | 20.5 | 9.0 |
| 55-64 | 73 | 27.4 | 2.0 | 36 | 20.8 | 7.0 | 37 | 39.7 | 8.0 |
| 65+ | 181 | 65.7 | 8.0 | 115 | 65.7 | 8.0 | 66 | 65.9 | 18.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 203 | 59.5 | 21.0 | 129 | 65.8 | 14.0 | 74 | 51.0 | 29.0 |
| OTHER INSTITUTION | 59 | 17.3 | 10.0 | 31 | 15.8 | 17.0 | 28 | 19.3 | 2.0 |
| HOME OR NON-INSTITUTION | 79 | 23.2 | 24.0 | 36 | 18.4 | 33.0 | 43 | 29.7 | 17.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 206 | 0.5 | 36.0 | 101 | 0.3 | 36.0 | 105 | 0.9 | 21.0 |
| TO RESIDENTS | 83 | 40.3 | 22.0 | 36 | 35.6 | 26.0 | 47 | 44.8 | 29.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).

## SELECTED VITAL STATISTICS FOR 1971

## WINSTON SALEM

| ITEM | TOTAL NUMBER | TOTAL RATE* | TOTAL RANK | WHITE NUMBER | WHITE RATE* | WHITE RANK | NONWHITE NUMBER | NONWHITE RATE* | NONWHITE RANK |
|---|---|---|---|---|---|---|---|---|---|
| POPULATION | | | | | | | | | |
| 1. TOTAL | 135635 | 2.6 | 3.0 | 89198 | 2.2 | 4.0 | 46437 | 3.9 | 2.0 |
| MALES | 62840 | 46.3 | 27.0 | 41825 | 46.9 | 23.0 | 21015 | 45.3 | 24.0 |
| FEMALES | 72795 | 53.7 | 12.0 | 47373 | 53.1 | 16.0 | 25422 | 54.7 | 15.0 |
| 2. NATURAL INCREASE | 989 | 7.3 | 24.0 | 442 | 5.0 | 24.0 | 547 | 11.8 | 22.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2345 | 17.3 | 25.0 | 1219 | 13.7 | 31.0 | 1126 | 24.2 | 22.0 |
| MALES | 1215 | 9.0 | 24.0 | 633 | 7.1 | 27.0 | 582 | 12.5 | 19.0 |
| FEMALES | 1130 | 8.3 | 25.0 | 586 | 6.6 | 30.0 | 544 | 11.7 | 25.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2339 | 99.7 | 19.0 | 1219 | 100.0 | 13.5 | 1120 | 99.5 | 23.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.3 | 13.0 | 0 | 0.0 | 24.5 | 6 | 0.5 | 10.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 26.5 | 0 | 0.0 | 22.0 | 0 | 0.0 | 25.0 |
| 5. PREMATURE BIRTHS | 232 | 9.9 | 15.0 | 90 | 7.4 | 16.0 | 142 | 12.6 | 27.0 |
| 6. OUT OF WEDLOCK | 542 | 23.1 | 6.0 | 51 | 4.2 | 20.0 | 491 | 43.6 | 12.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4534 | 4.7 | 2.0 | 3269 | 4.8 | 2.0 | 1265 | 4.5 | 3.0 |
| TO RESIDENTS | 2294 | 50.6 | 7.0 | 1180 | 36.1 | 9.0 | 1114 | 88.1 | 5.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 62 | 26.1 | 33.0 | 25 | 20.3 | 31.0 | 37 | 32.2 | 27.0 |
| 9. FETAL DEATHS | 35 | 14.7 | 25.0 | 13 | 10.6 | 26.0 | 22 | 19.2 | 23.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 33 | 94.3 | 32.0 | 13 | 100.0 | 17.5 | 20 | 90.9 | 29.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 2.9 | 6.0 | 0 | 0.0 | 19.0 | 1 | 4.5 | 5.5 |
| MIDWIFE AND OTHER | 1 | 2.9 | 4.0 | 0 | 0.0 | 19.0 | 1 | 4.5 | 3.0 |
| OUT OF WEDLOCK | 13 | 37.1 | 14.0 | 2 | 15.4 | 11.0 | 11 | 50.0 | 16.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 27 | 11.5 | 31.0 | 12 | 9.8 | 28.0 | 15 | 13.3 | 29.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 3.0 | 31.0 | 3 | 2.5 | 20.0 | 4 | 3.6 | 32.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 34 | 14.5 | 33.0 | 15 | 12.3 | 31.0 | 19 | 16.9 | 32.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1356 | 10.0 | 24.0 | 777 | 8.7 | 29.0 | 579 | 12.5 | 16.0 |
| MALES | 720 | 11.5 | 27.0 | 408 | 9.8 | 32.0 | 312 | 14.8 | 16.0 |
| FEMALES | 636 | 8.7 | 19.0 | 369 | 7.8 | 24.0 | 267 | 10.5 | 17.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 40 | 3.8 | 33.0 | 20 | 3.3 | 31.0 | 20 | 4.6 | 33.0 |
| 5-14 | 14 | 0.5 | 15.0 | 7 | 0.4 | 18.0 | 7 | 0.7 | 16.0 |
| 15-24 | 23 | 0.9 | 30.0 | 13 | 0.7 | 28.0 | 10 | 1.1 | 27.0 |
| 25-34 | 41 | 2.5 | 13.0 | 18 | 1.6 | 11.0 | 23 | 4.5 | 17.0 |
| 35-44 | 81 | 5.2 | 16.0 | 31 | 2.8 | 25.0 | 50 | 10.6 | 15.0 |
| 45-54 | 159 | 10.3 | 17.0 | 91 | 8.1 | 15.0 | 68 | 15.9 | 21.0 |
| 55-64 | 300 | 24.9 | 8.0 | 159 | 19.7 | 10.0 | 141 | 35.1 | 9.0 |
| 65+ | 698 | 56.6 | 21.0 | 438 | 52.0 | 27.0 | 260 | 66.7 | 17.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 885 | 65.3 | 13.0 | 505 | 65.0 | 16.0 | 380 | 65.6 | 9.0 |
| OTHER INSTITUTION | 136 | 10.0 | 32.0 | 102 | 13.1 | 23.0 | 34 | 5.9 | 32.0 |
| HOME OR NON-INSTITUTION | 335 | 24.7 | 19.0 | 170 | 21.9 | 21.0 | 165 | 28.5 | 22.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2341 | 5.2 | 2.0 | 1706 | 5.2 | 2.0 | 635 | 5.3 | 3.0 |
| TO RESIDENTS | 1264 | 54.0 | 9.0 | 712 | 41.7 | 15.0 | 552 | 86.9 | 3.0 |

*SEE DEFINITIONS AND FORMULAS (SECTION VIII).